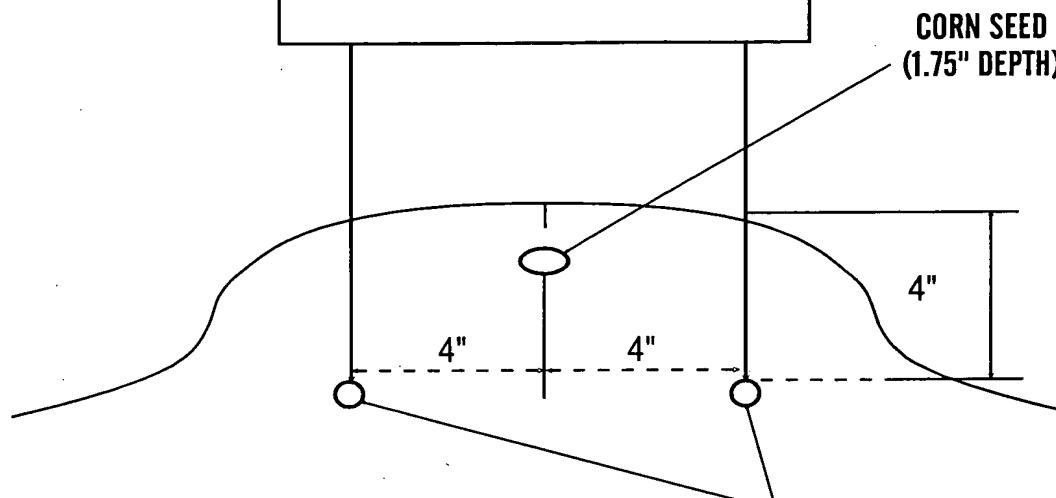


Replacement
Sheet



MODIFIED CONE PLANTER

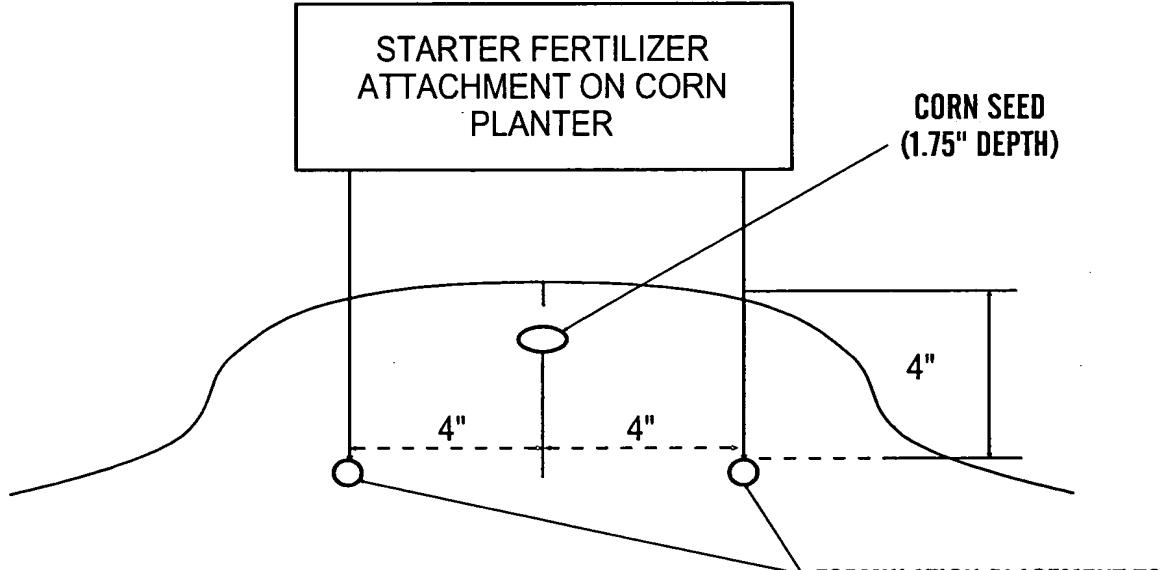


CORN SEED
(1.75" DEPTH)

FORMULATION PLACEMENT TO
INCLUDE CO₂ GENERATING
FORMULATIONS OR OTHER
ATTRACTANTS

FIG. 1

STARTER FERTILIZER
ATTACHMENT ON CORN
PLANTER



CORN SEED
(1.75" DEPTH)

FORMULATION PLACEMENT TO
INCLUDE CO₂ GENERATING
FORMULATIONS OR OTHER
ATTRACTANTS

FIG. 2

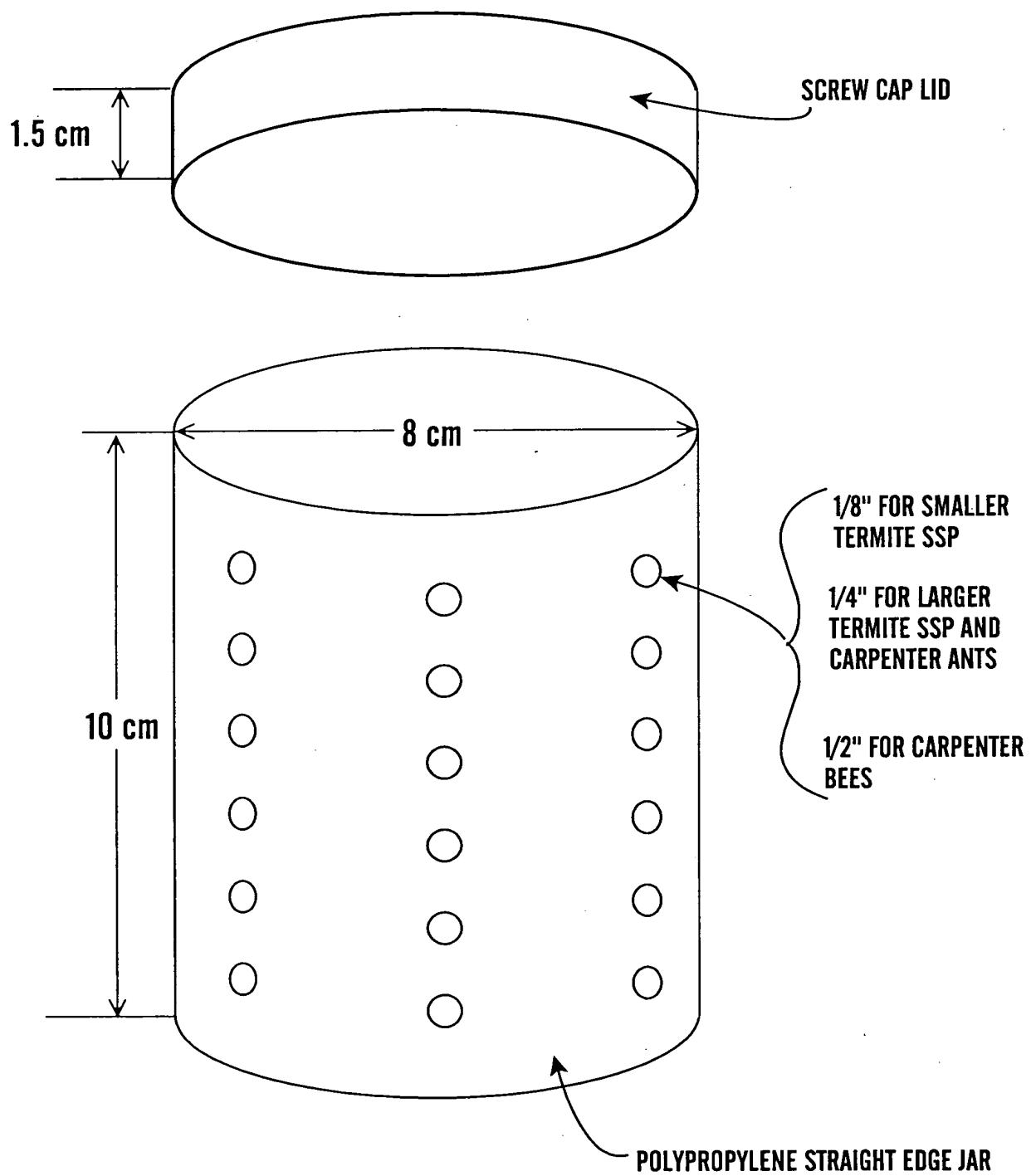


FIG. 3

FIG. 4
Baited Trap Discovery Time

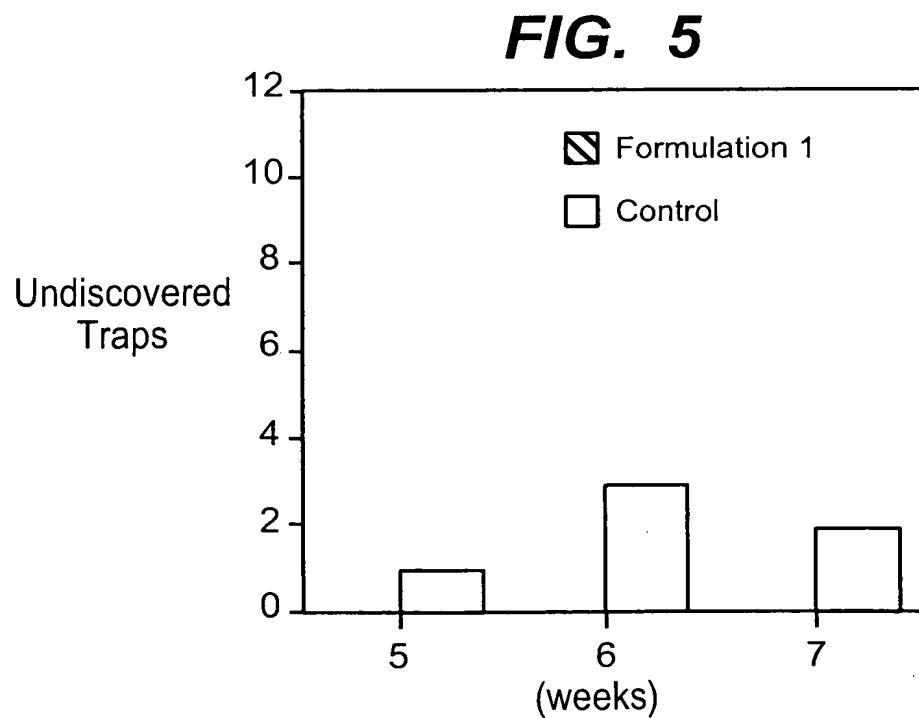
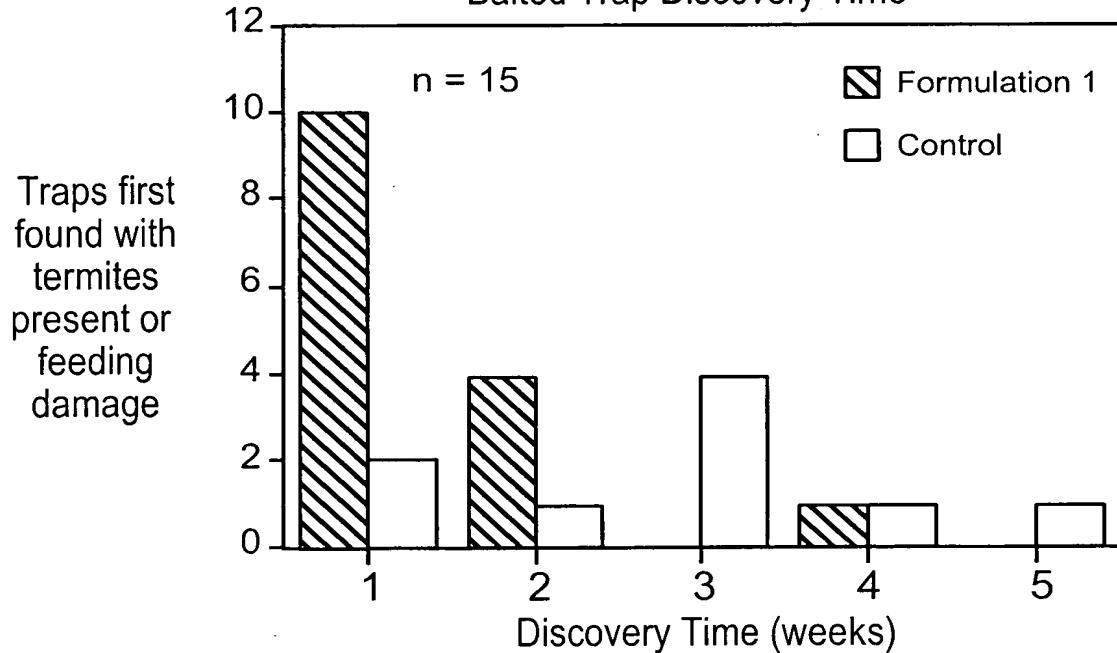


FIG. 6

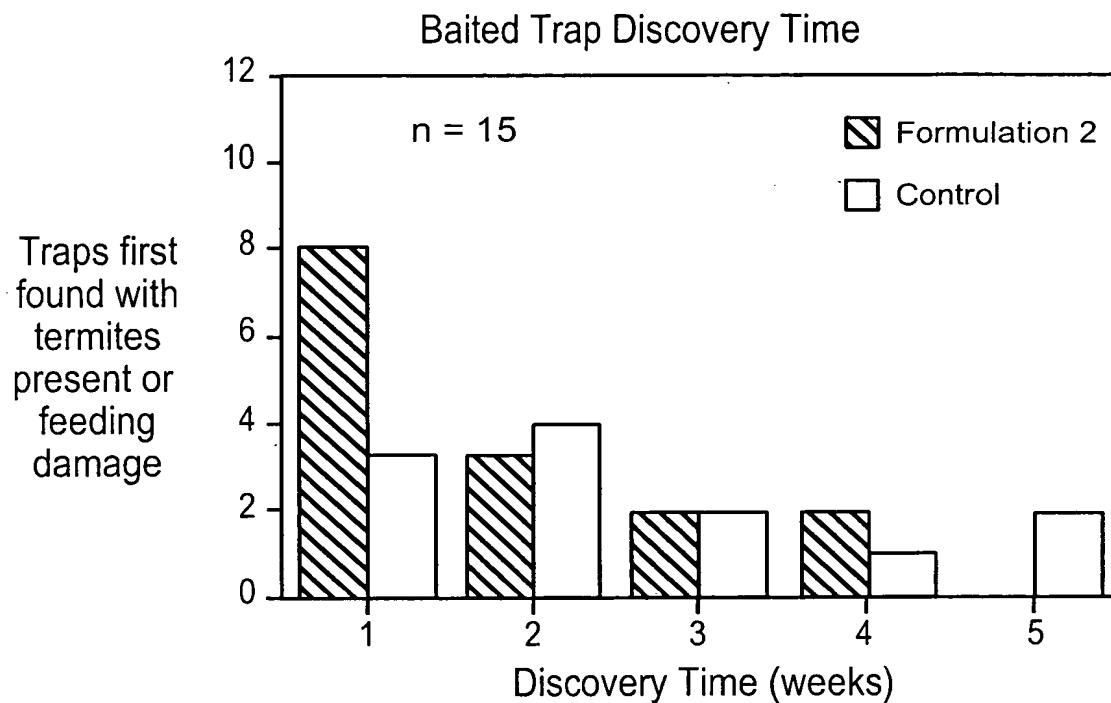


FIG. 7

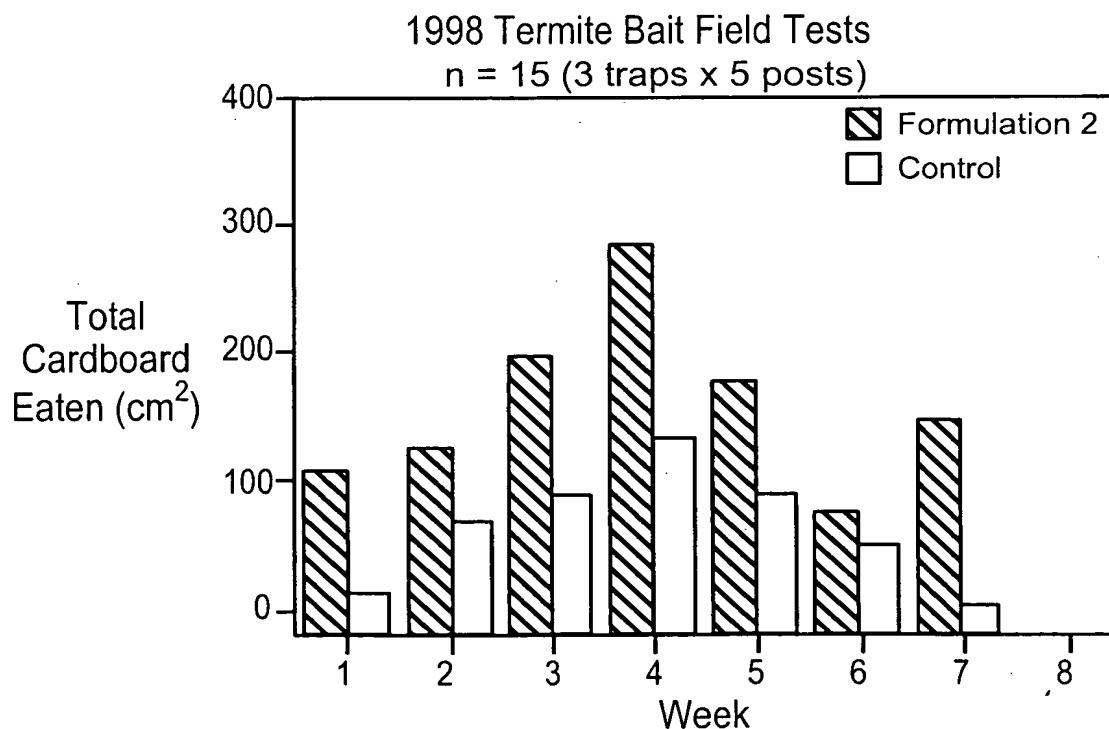


FIG. 8

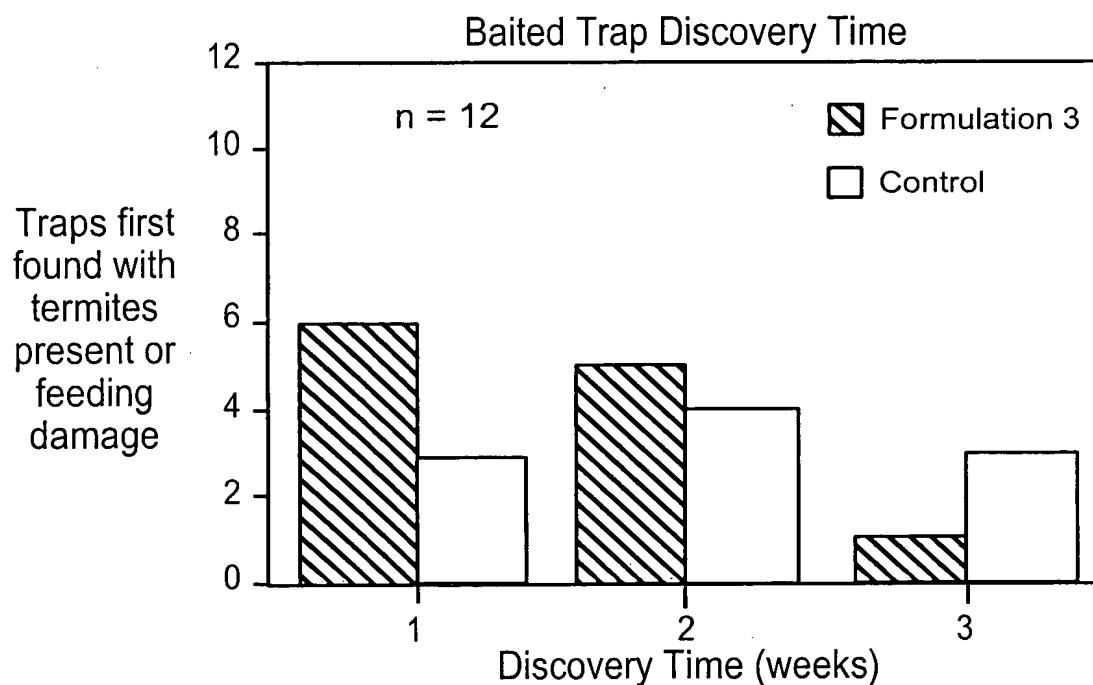


FIG. 9

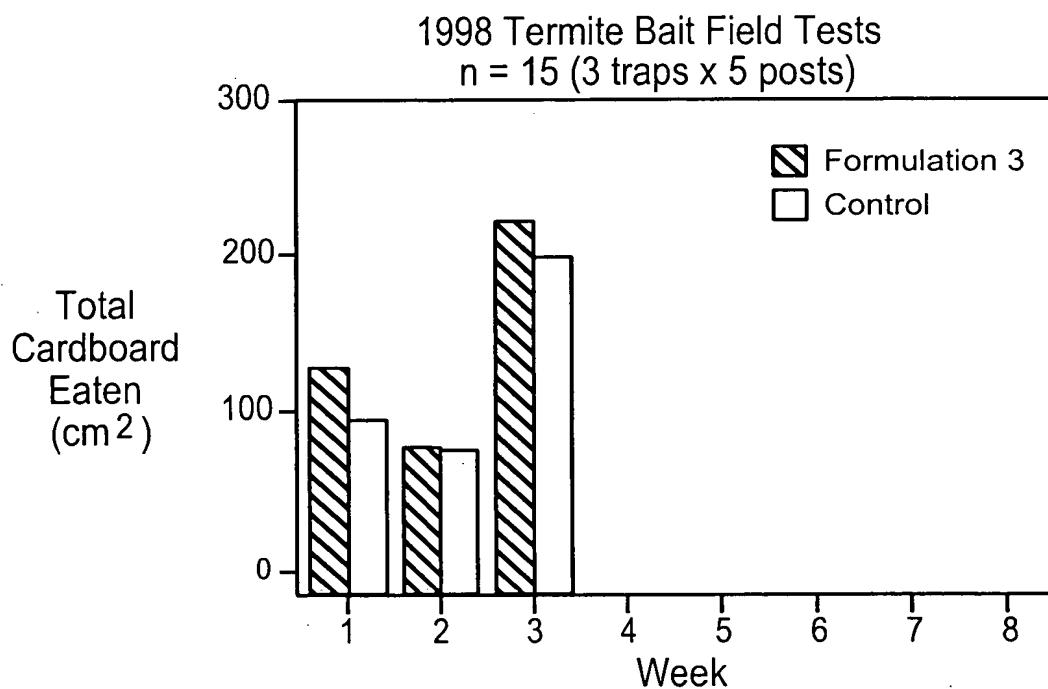


FIG. 10

Baited Trap Field Tests

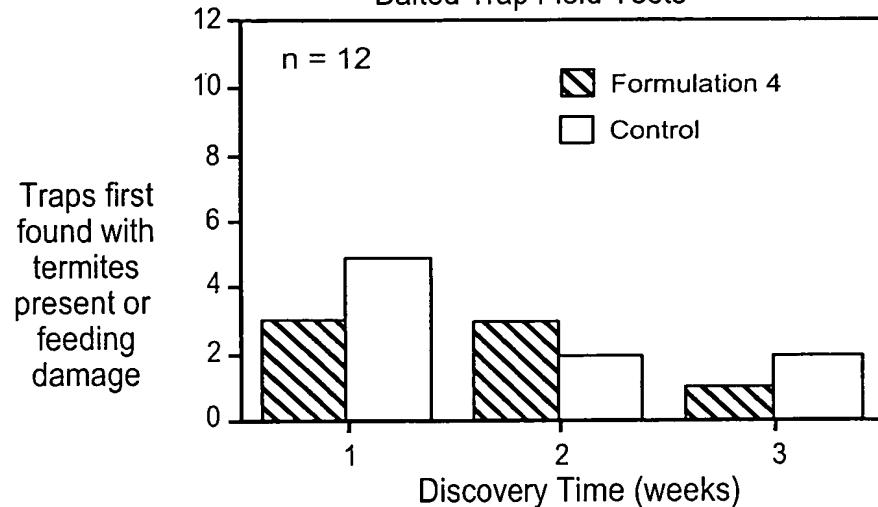


FIG. 11

1998 Termite Bait Field Tests

n = 12 (3 traps x 4 posts)

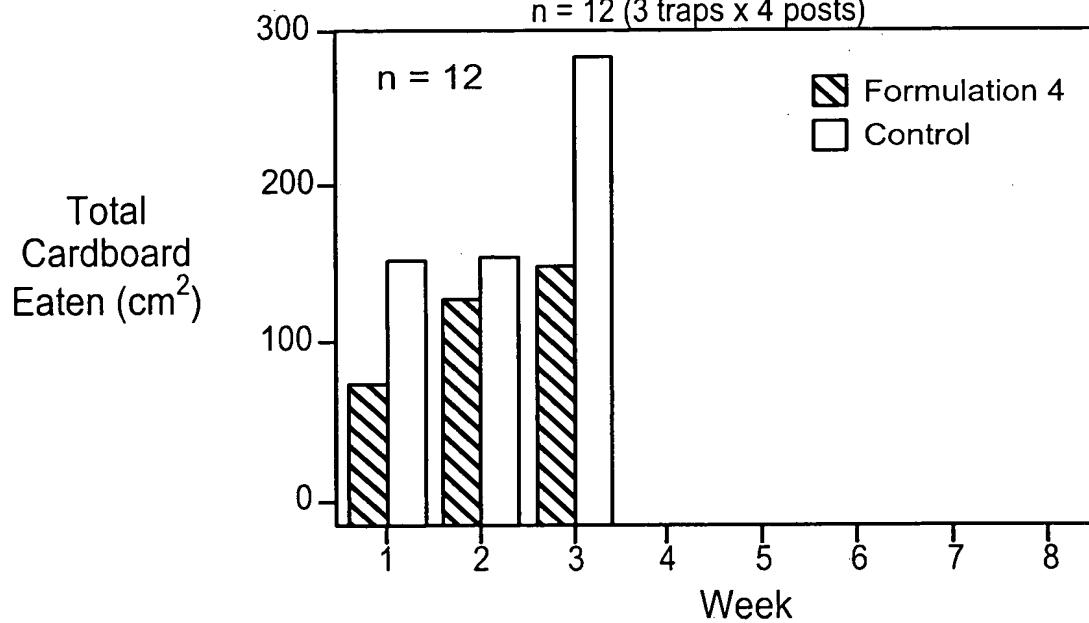


FIG. 12

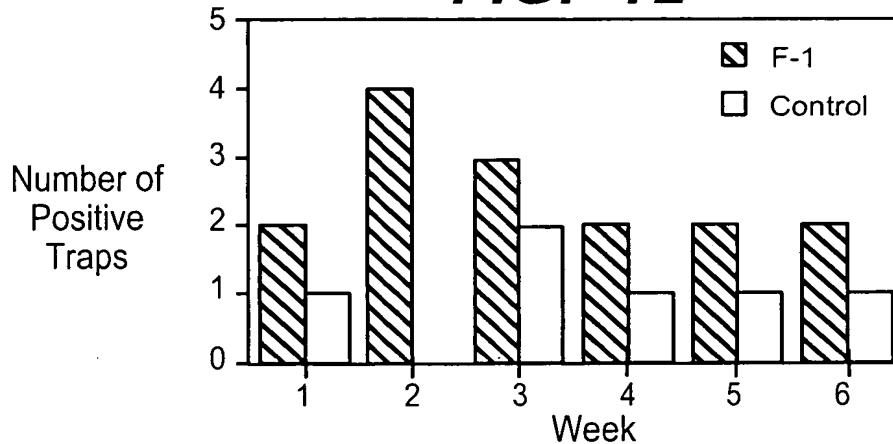


FIG. 13

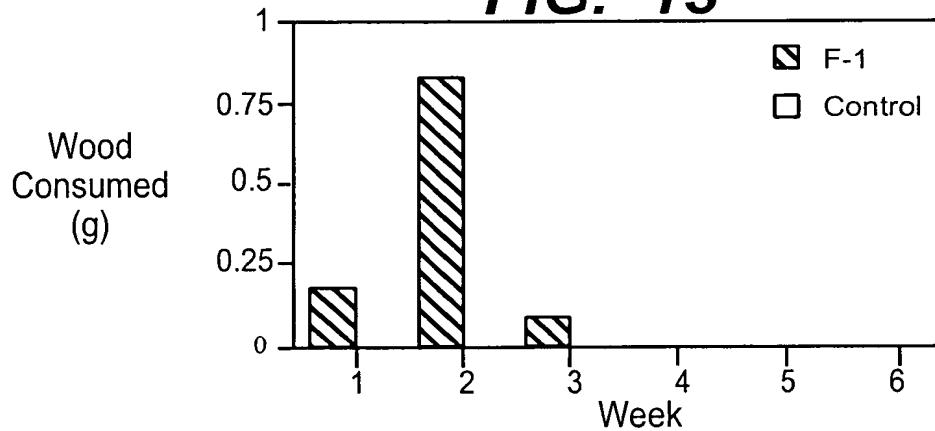
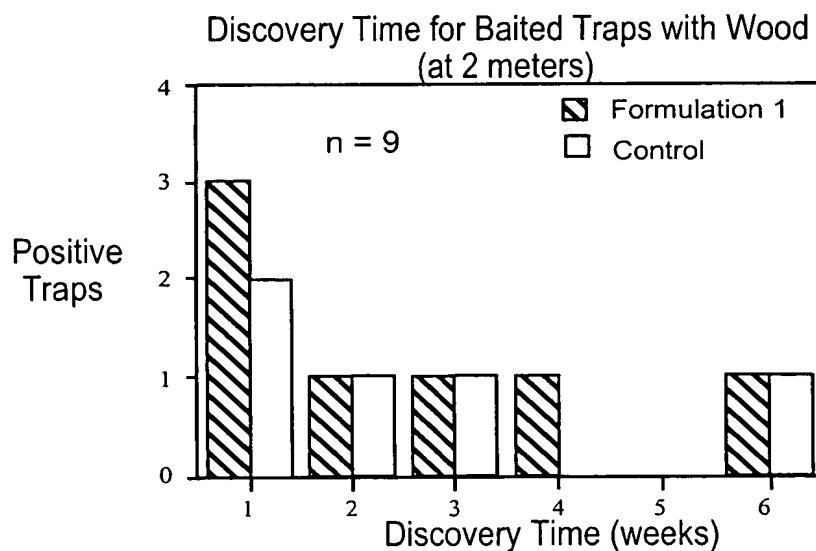


FIG. 14



**Replacement
Sheet**

FIG. 15

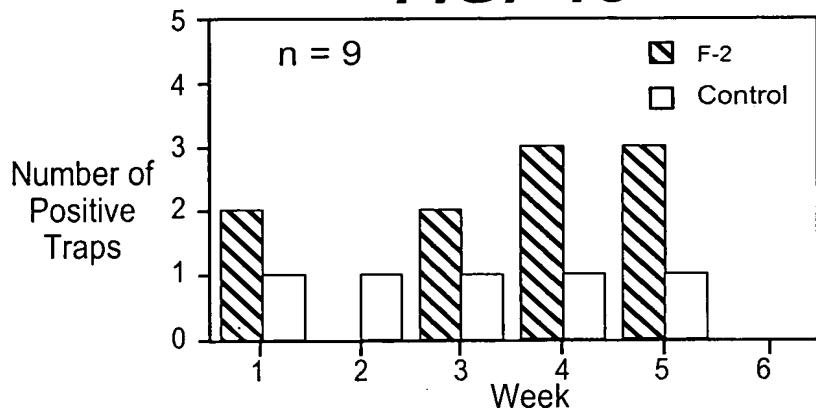


FIG. 16

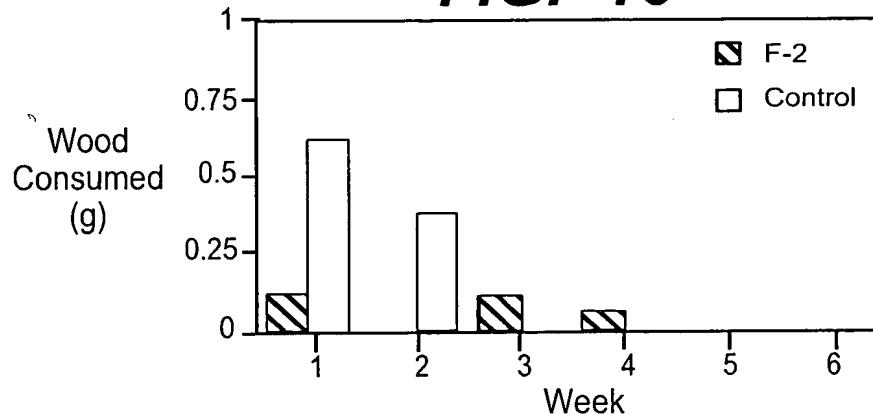


FIG. 17

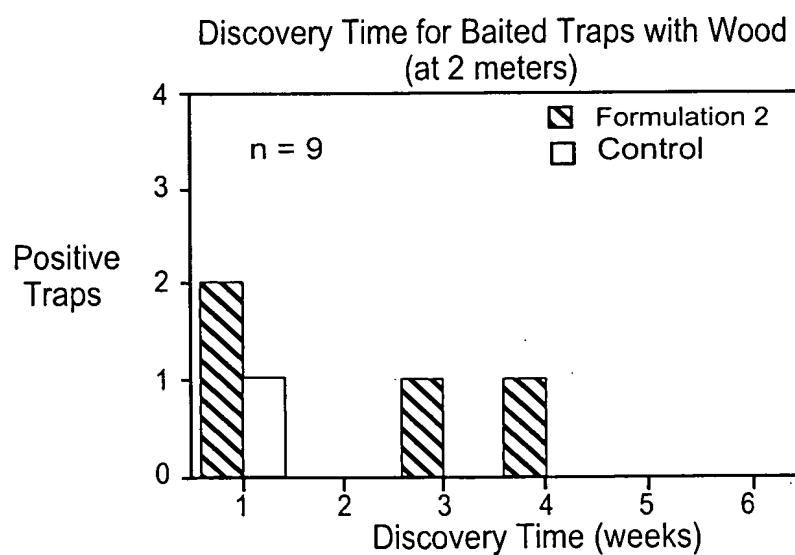


FIG. 18

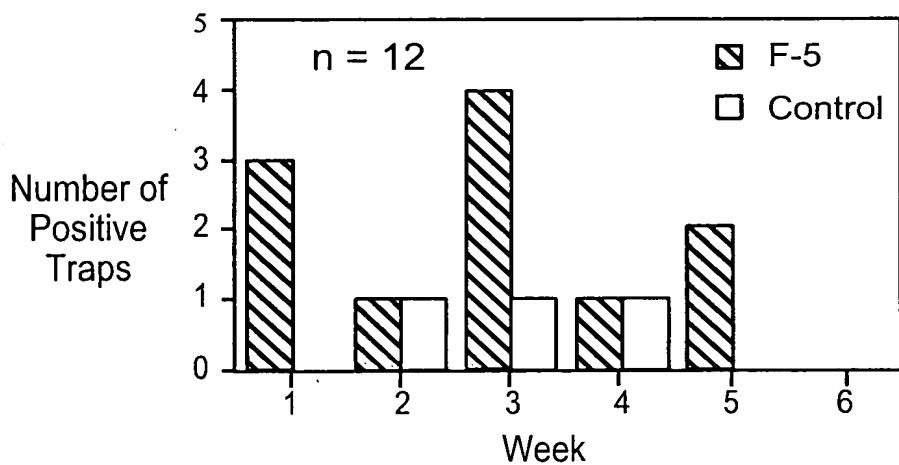


FIG. 19

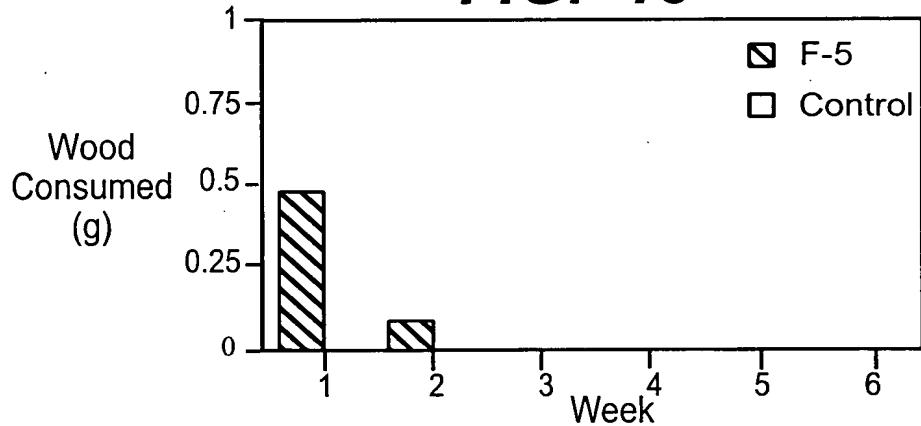


FIG. 20

Discovery Time for Baited Traps with Wood
(at 2 meters)

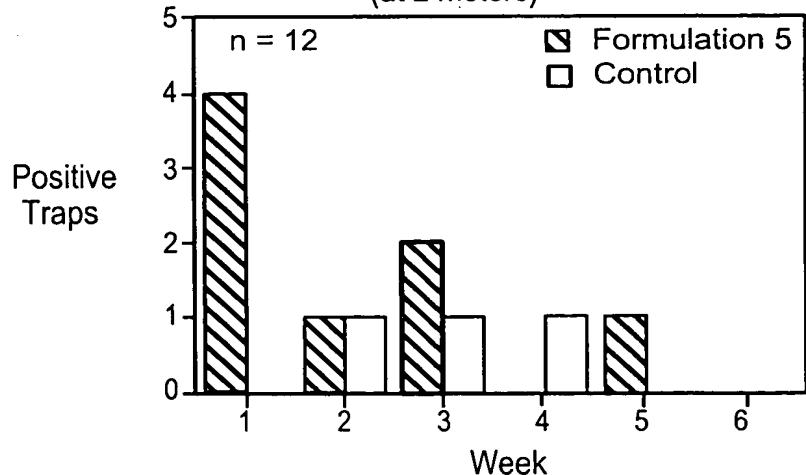


FIG. 21

24 Hour Choice-Test Termite Bioassays

R. tibialis

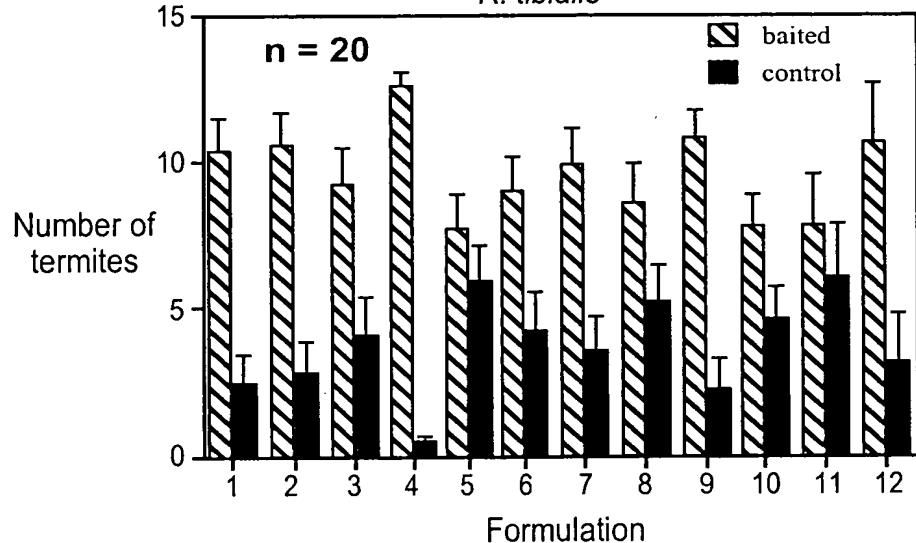


FIG. 22

R. virginicus

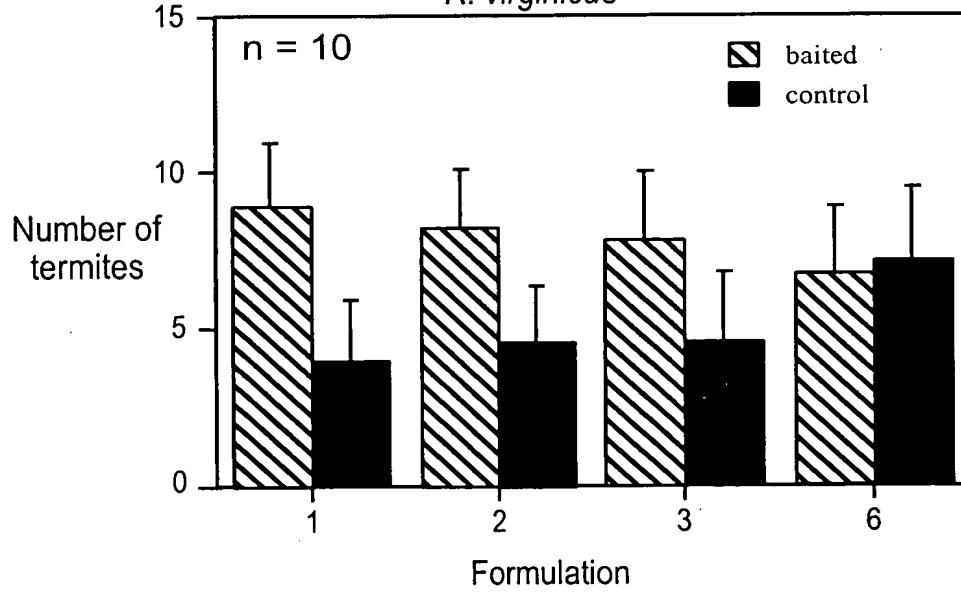


FIG. 23
CO₂ Concentrations for 24 Hour Choice-Test Bioassays

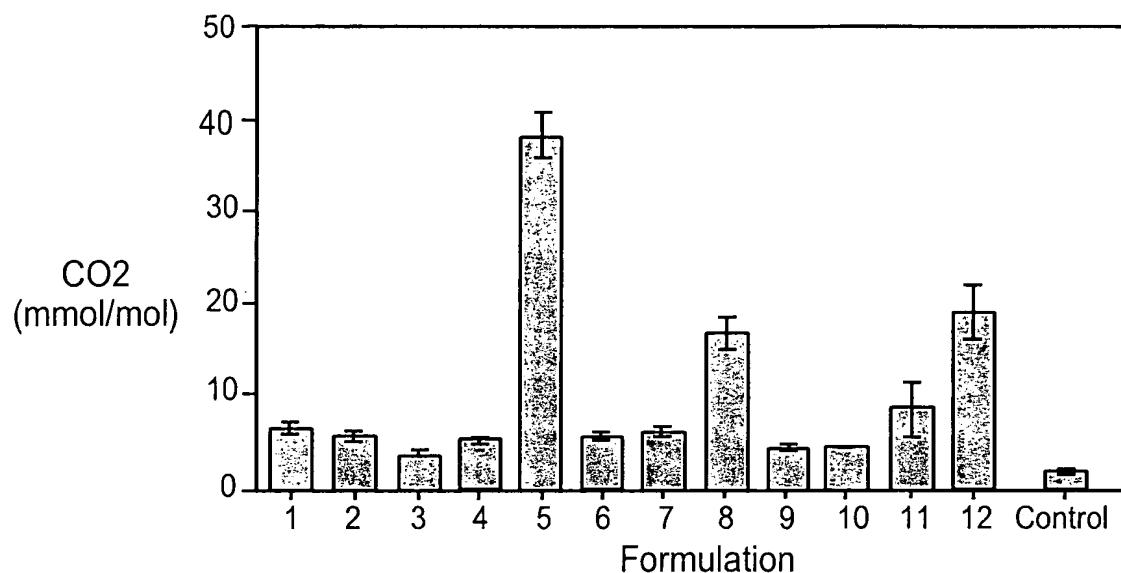


FIG. 24
Modified DOW Sentricon Bait Stations with
Formulations

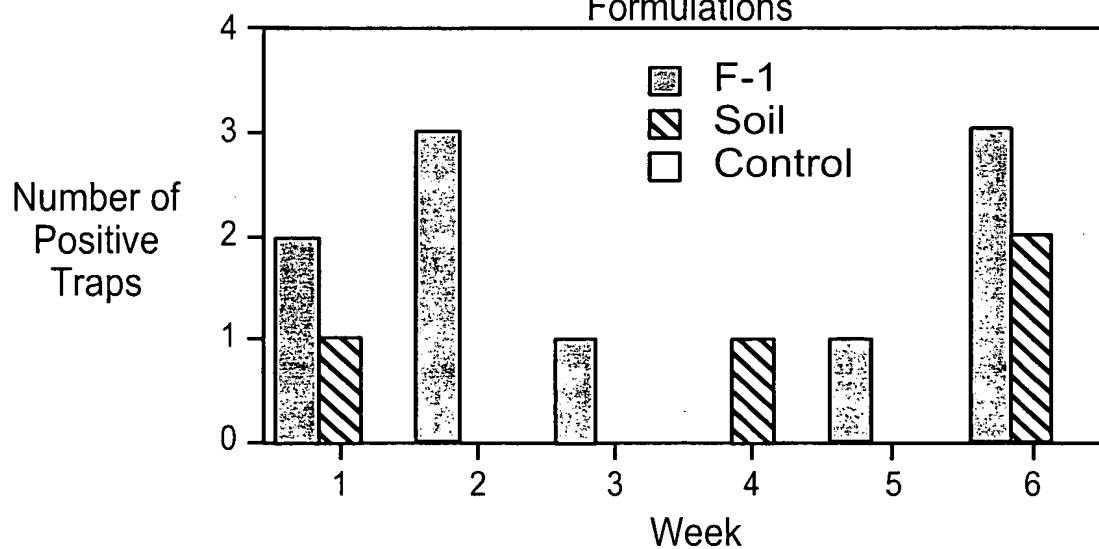


FIG. 25

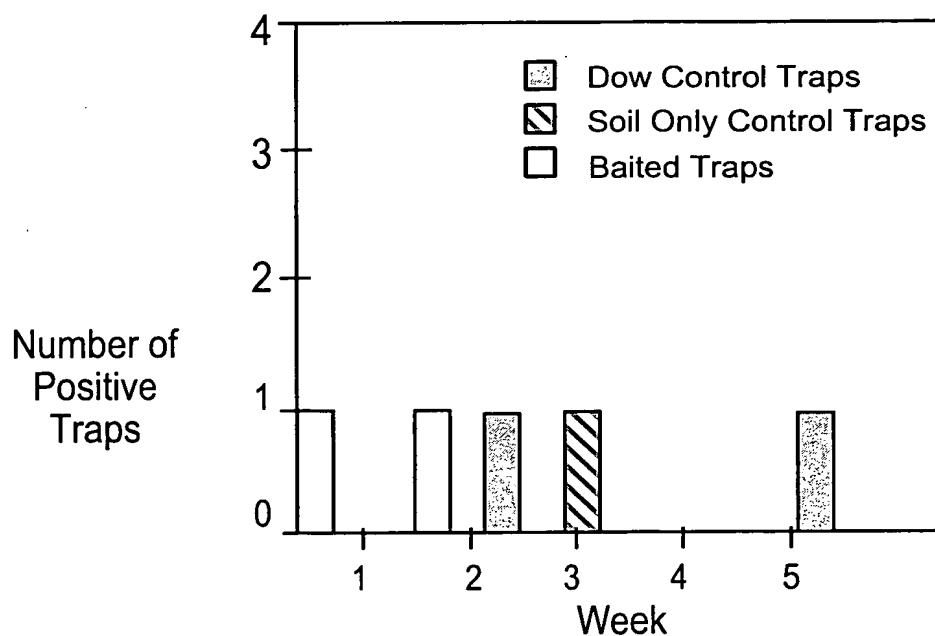
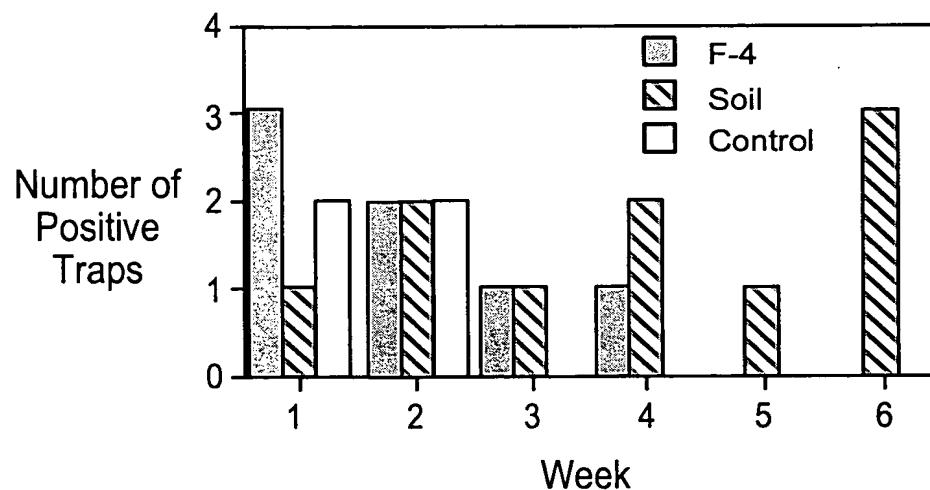


FIG. 26

Modified DOW Sentricon Bait Stations with Formulations



Replacement
Sheet

FIG. 27

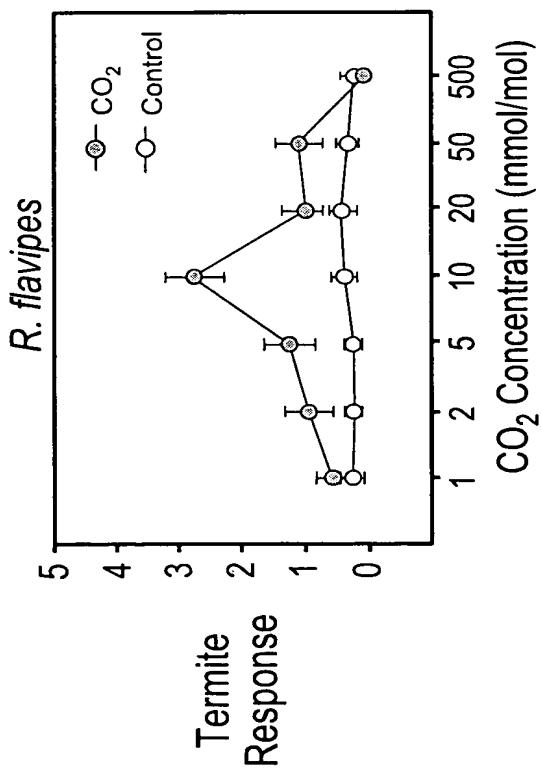


FIG. 28

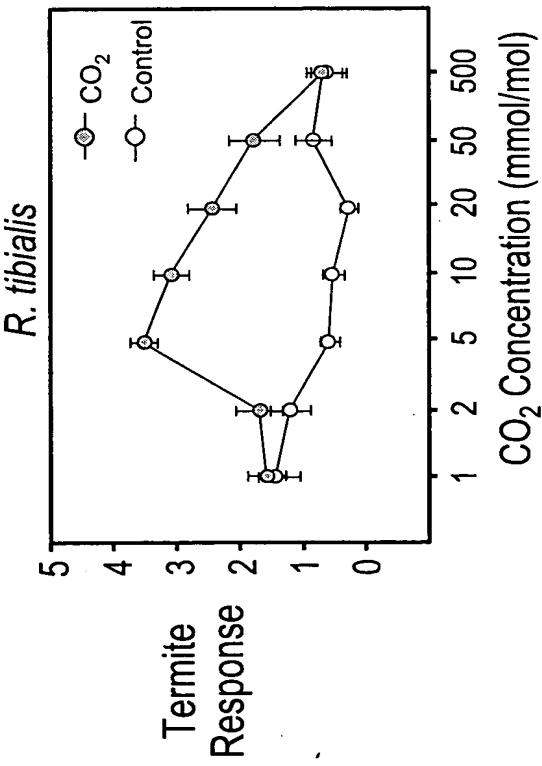


FIG. 29

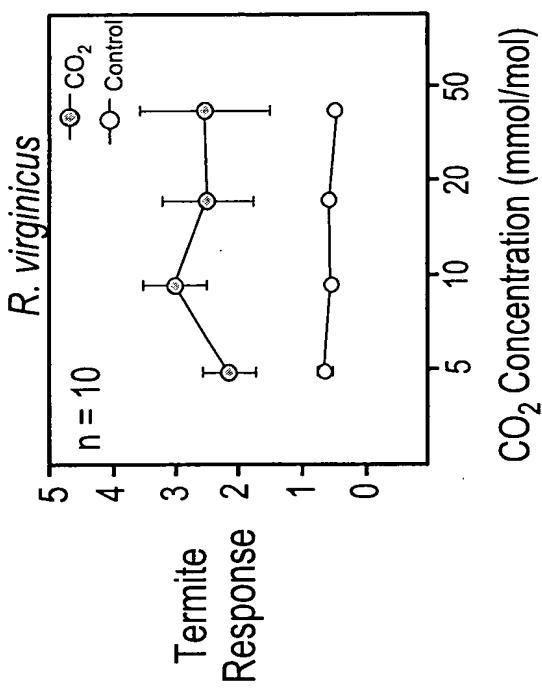


FIG. 30

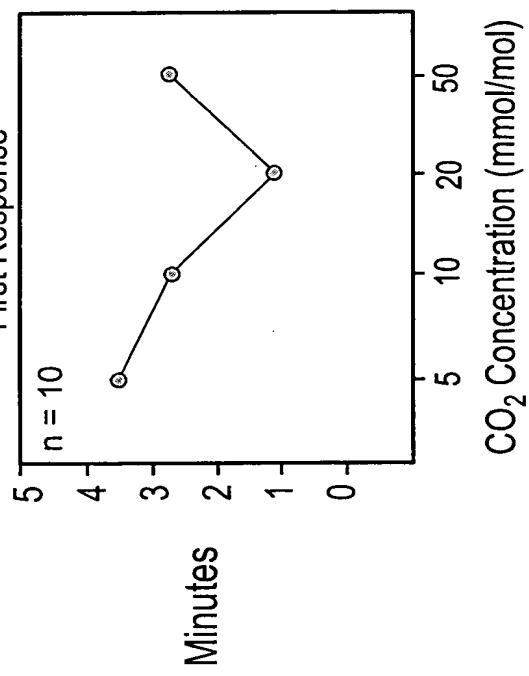
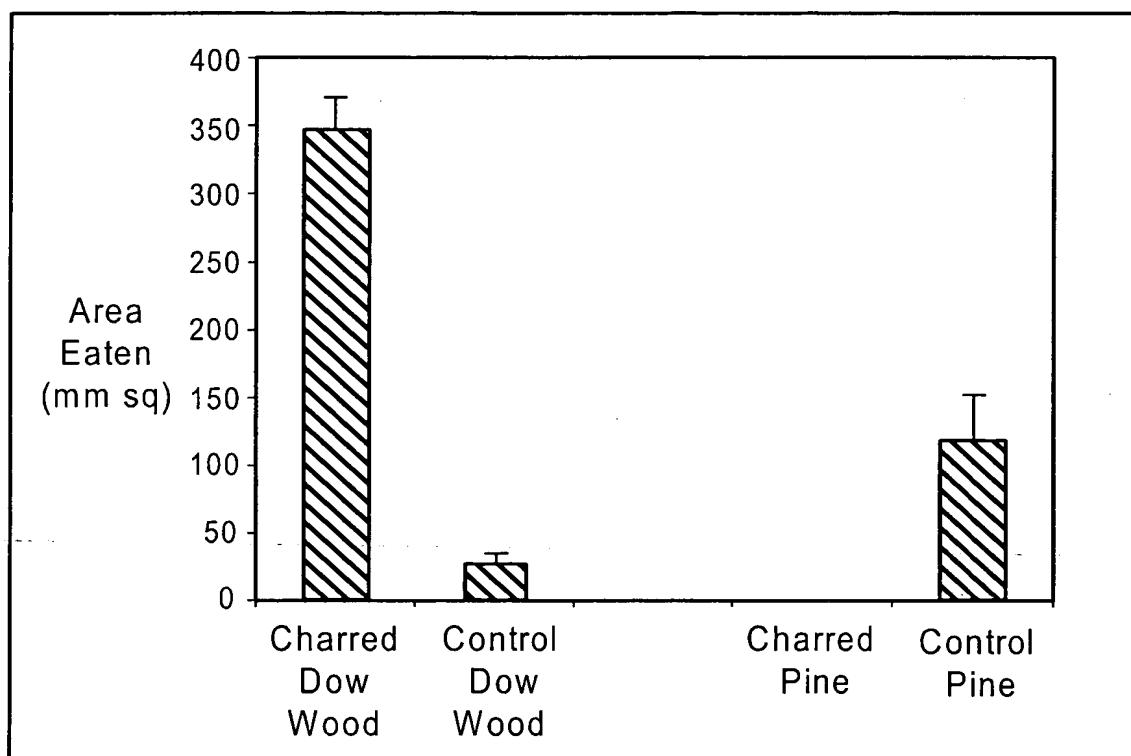


FIG. 31

area eaten
square mm

	Mean	SE	Replications
Charred Dow Wood	345.67	26.82	6
Control Dow Wood	25.00	8.02	6
Charred Pine	0.00	0.00	6
Control Pine	116.67	34.44	6



Replacement
Sheet

FIG. 32

area eaten
square mm

	Mean	SE	Replications
Treated Dow Wood	1304.50	0.00	1
Control Dow Wood	0.00	0.00	1

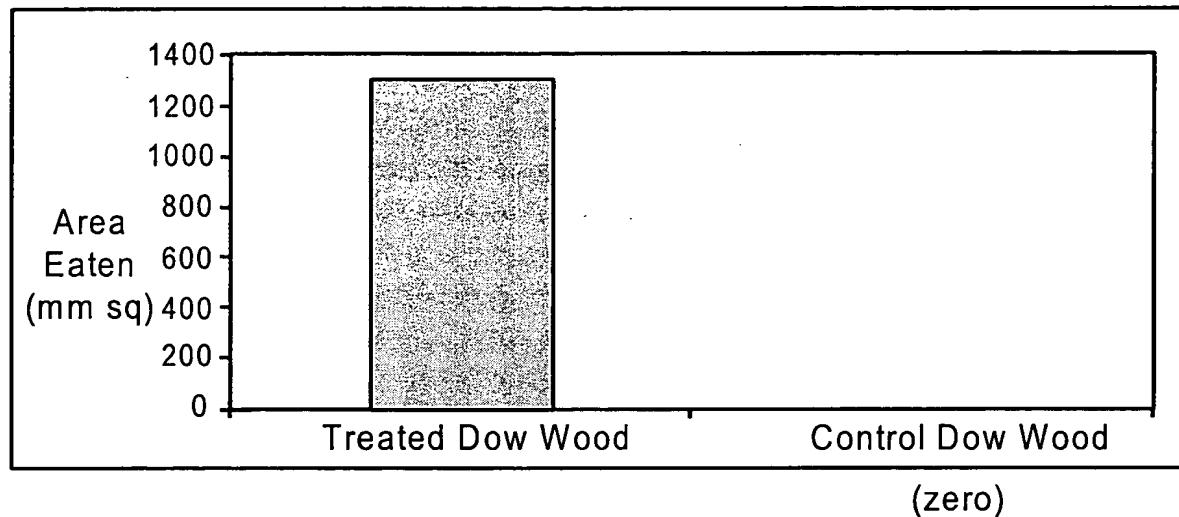


FIG. 33

Number of
Termites

	Mean	SE	Replications
Treated Dow Wood	98	0.00	1
Middle	29	0.00	1
Control Dow Wood	6	0.00	1

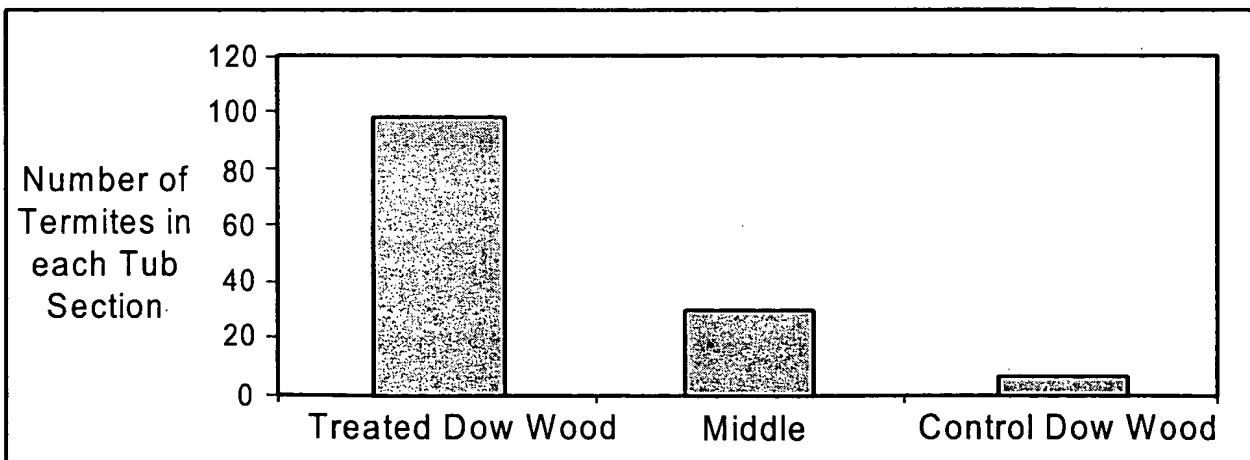


FIG. 34

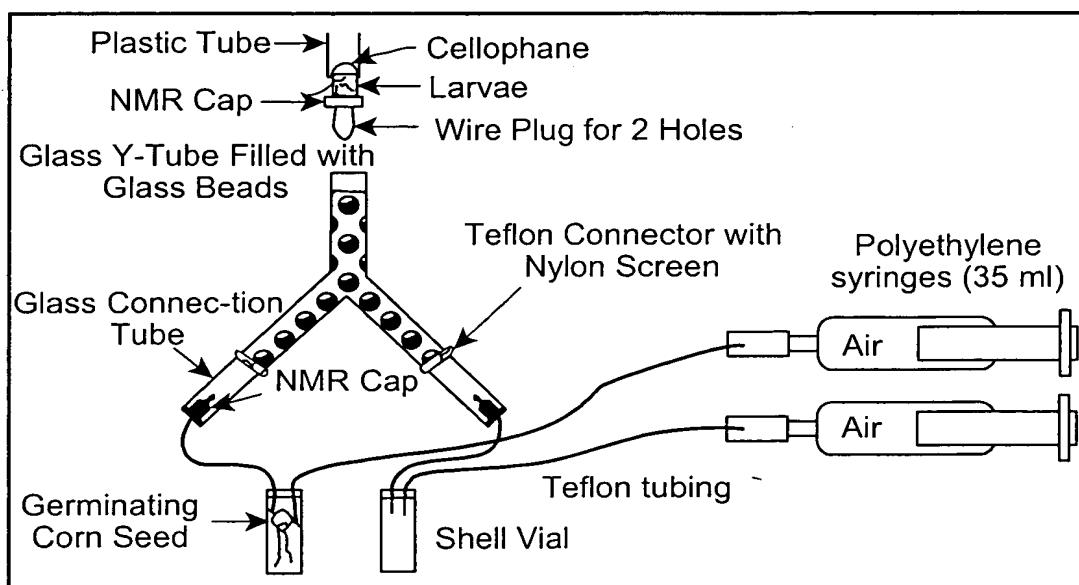


FIG. 35

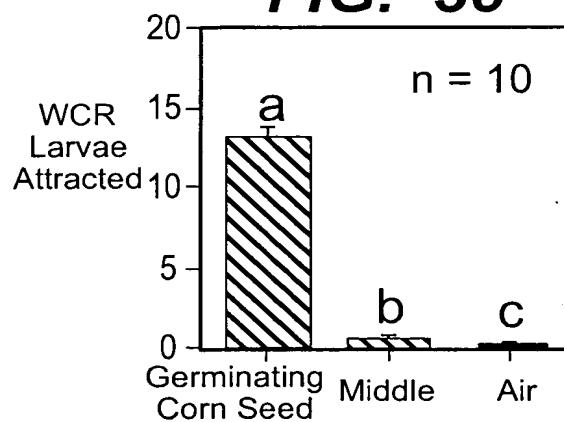


FIG. 36

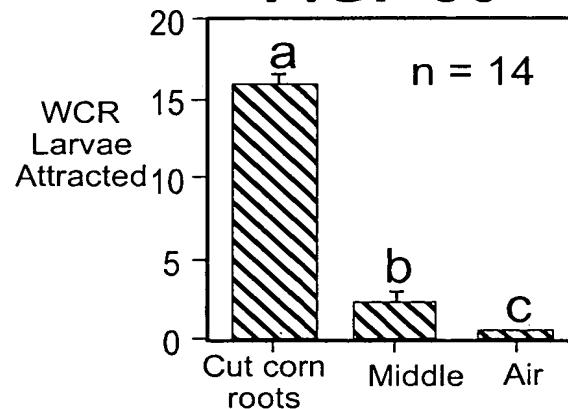


FIG. 37

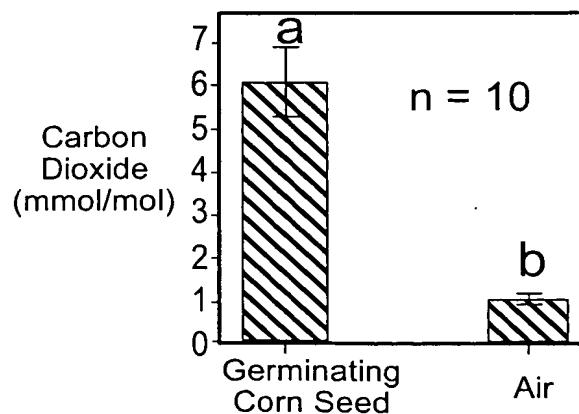
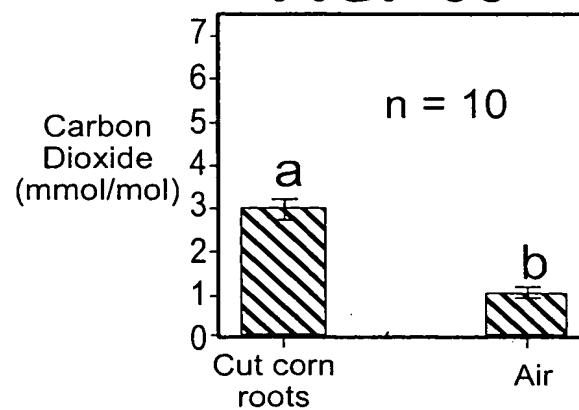


FIG. 38



Replacement
Sheet

FIG. 39

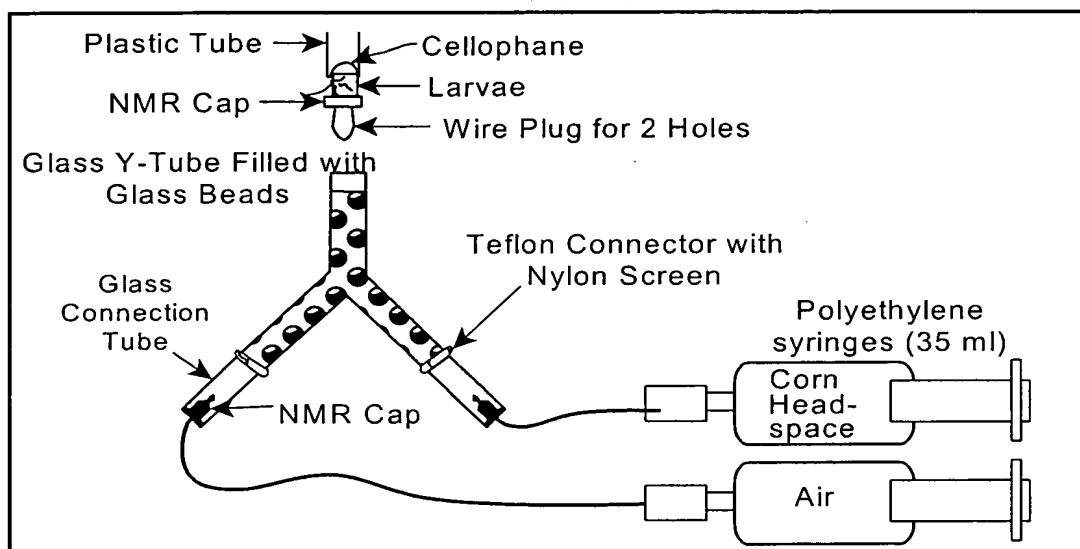


FIG. 40

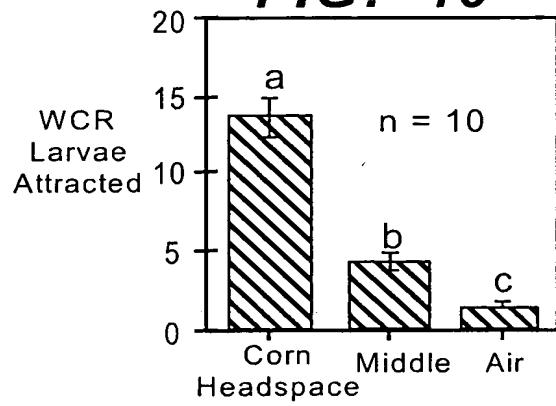


FIG. 41

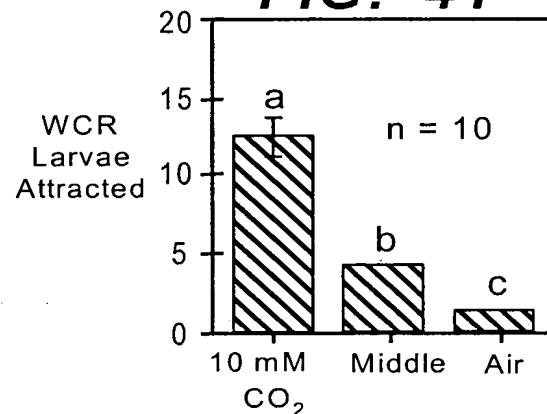


FIG. 42

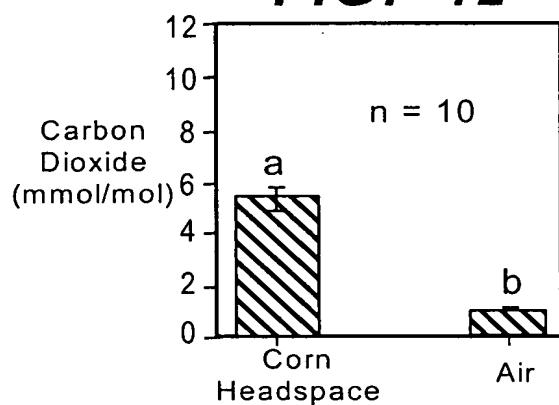
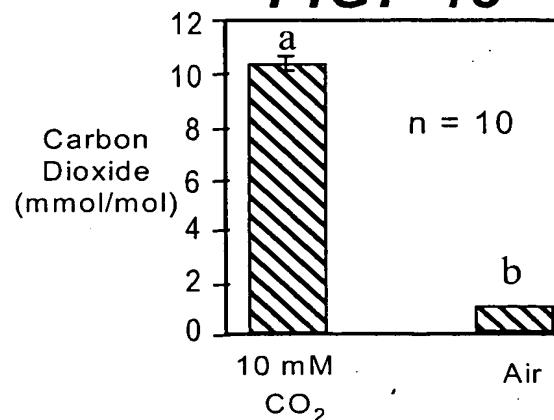


FIG. 43



Replacement
Sheet

FIG. 44

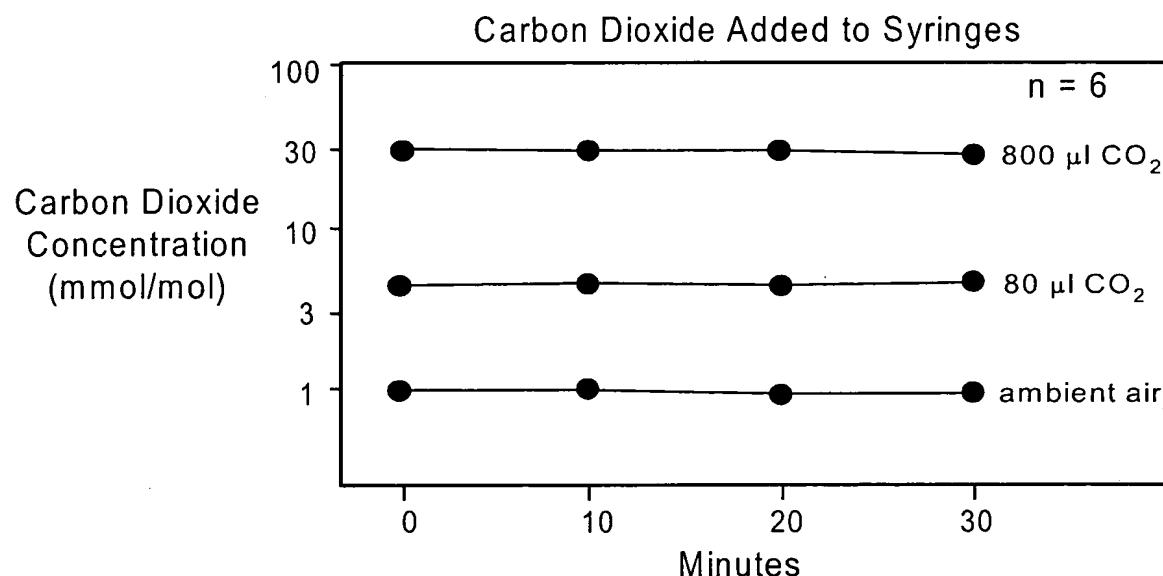


FIG. 45

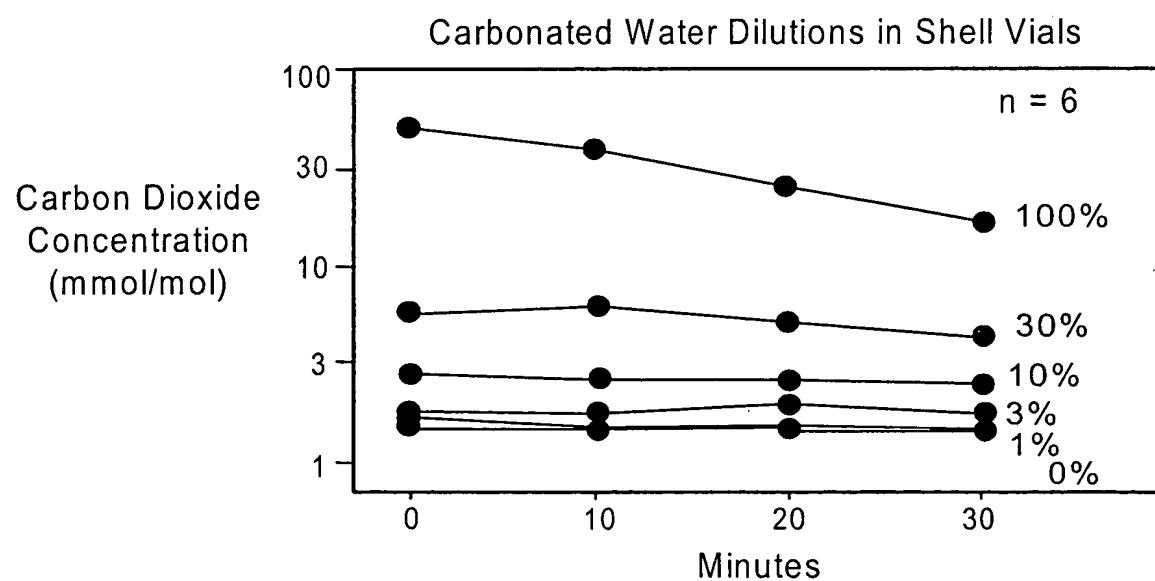


FIG. 46

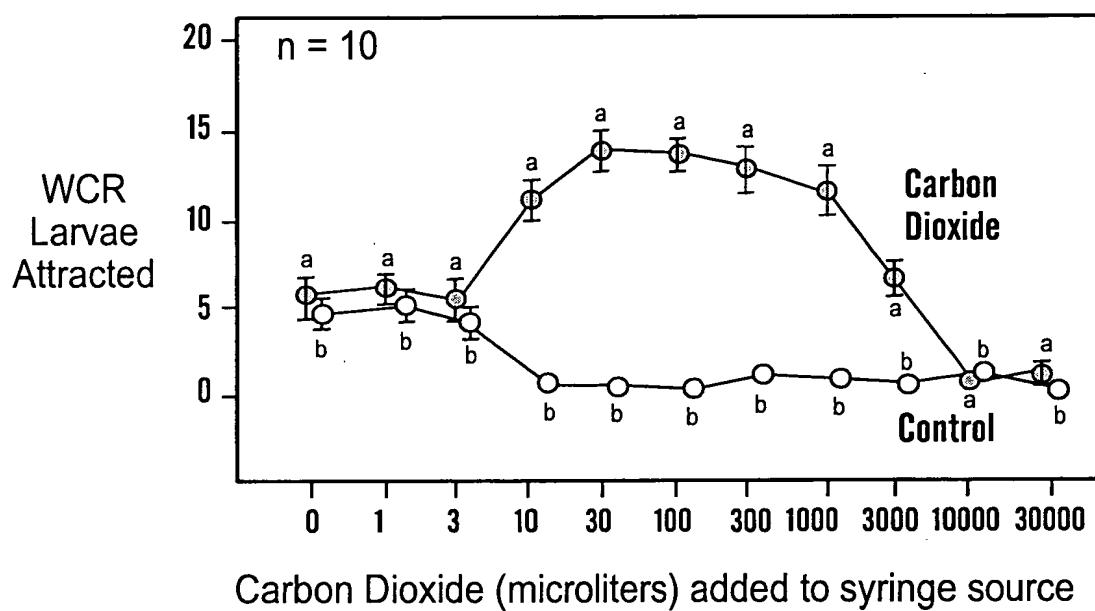


FIG. 47

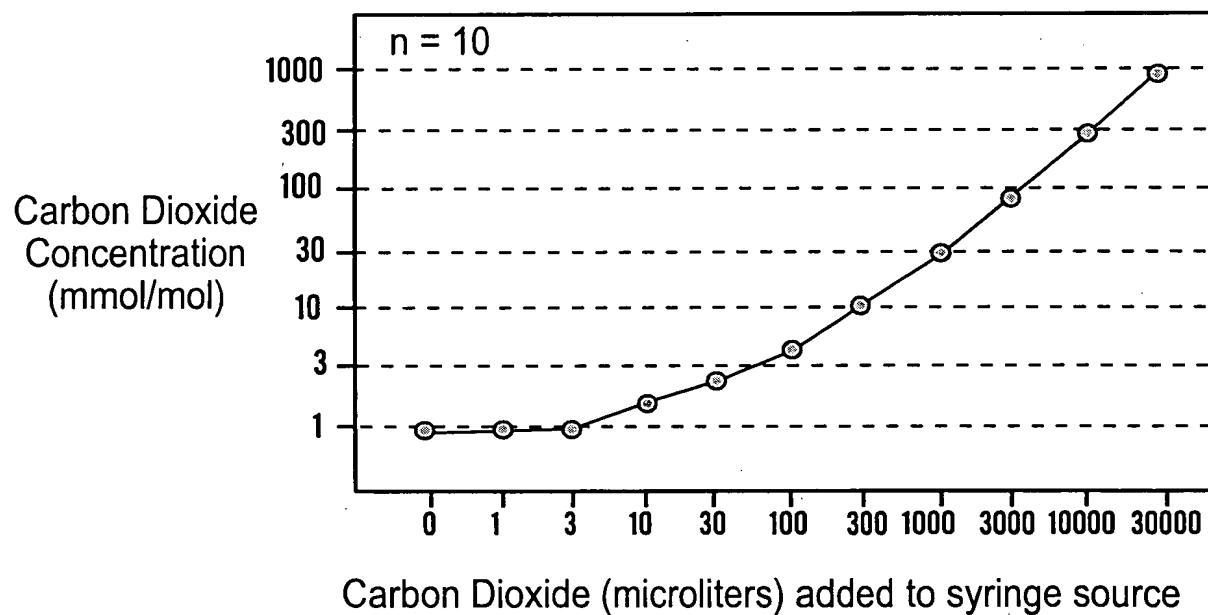


FIG. 48

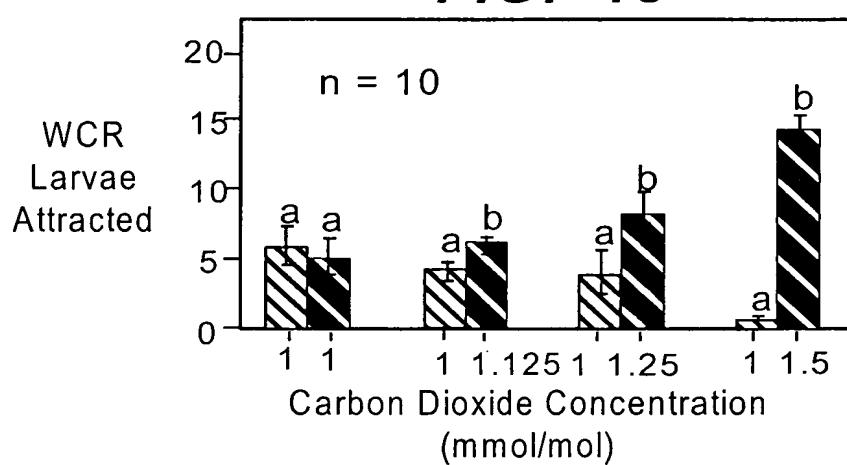


FIG. 49

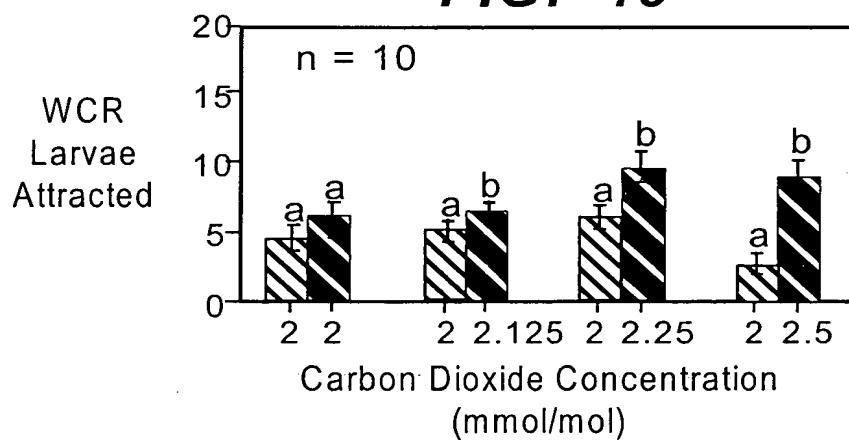


FIG. 50

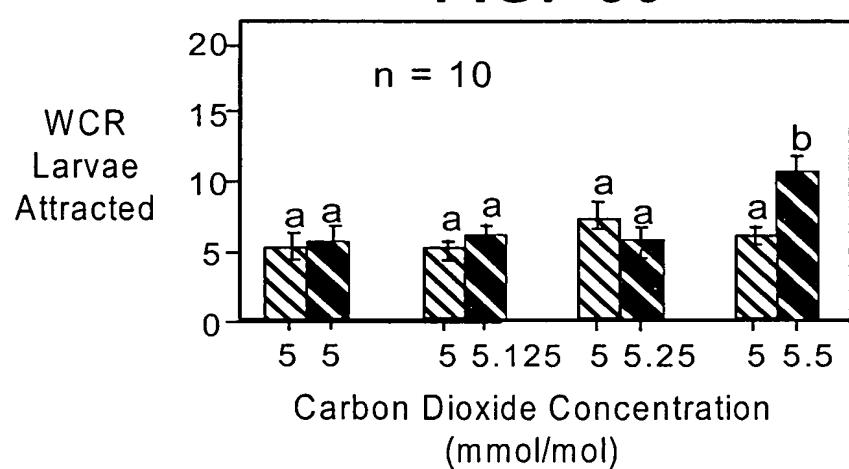


FIG. 51

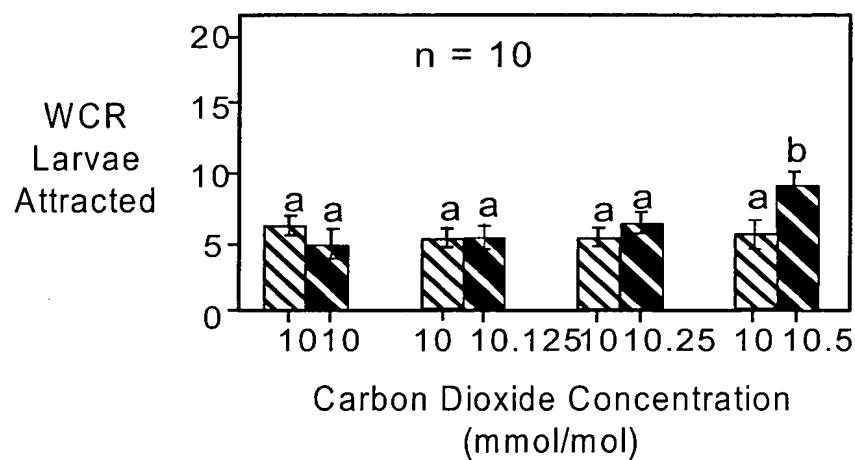


FIG. 52

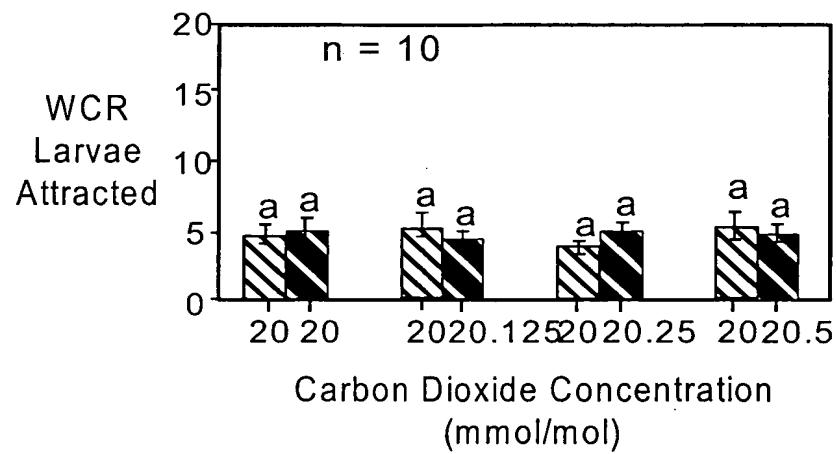


FIG. 53

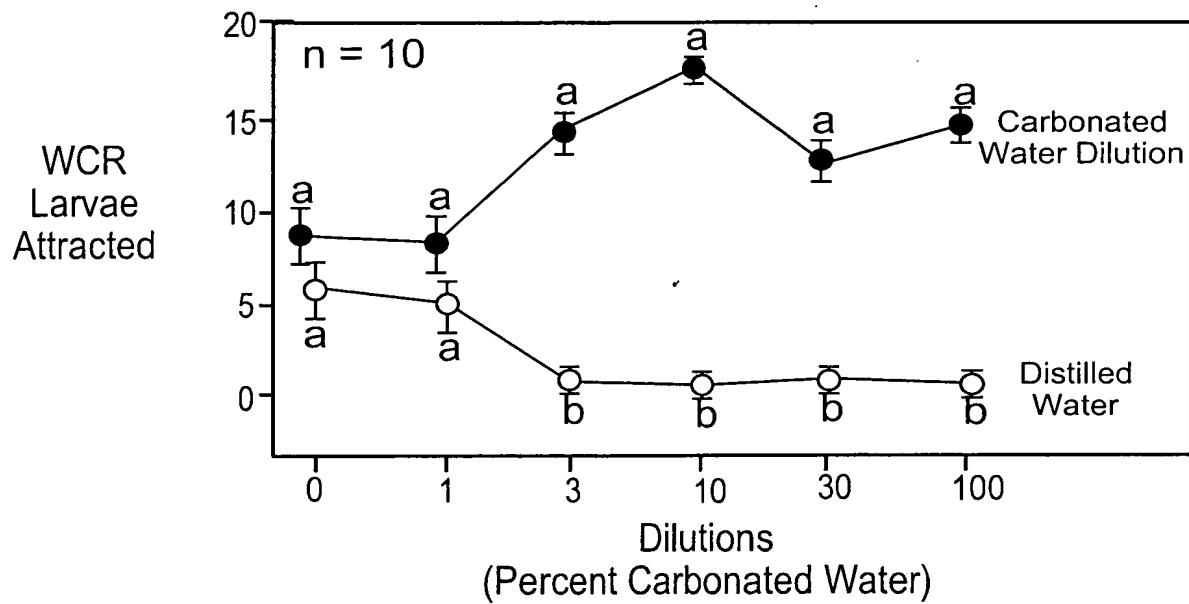


FIG. 54

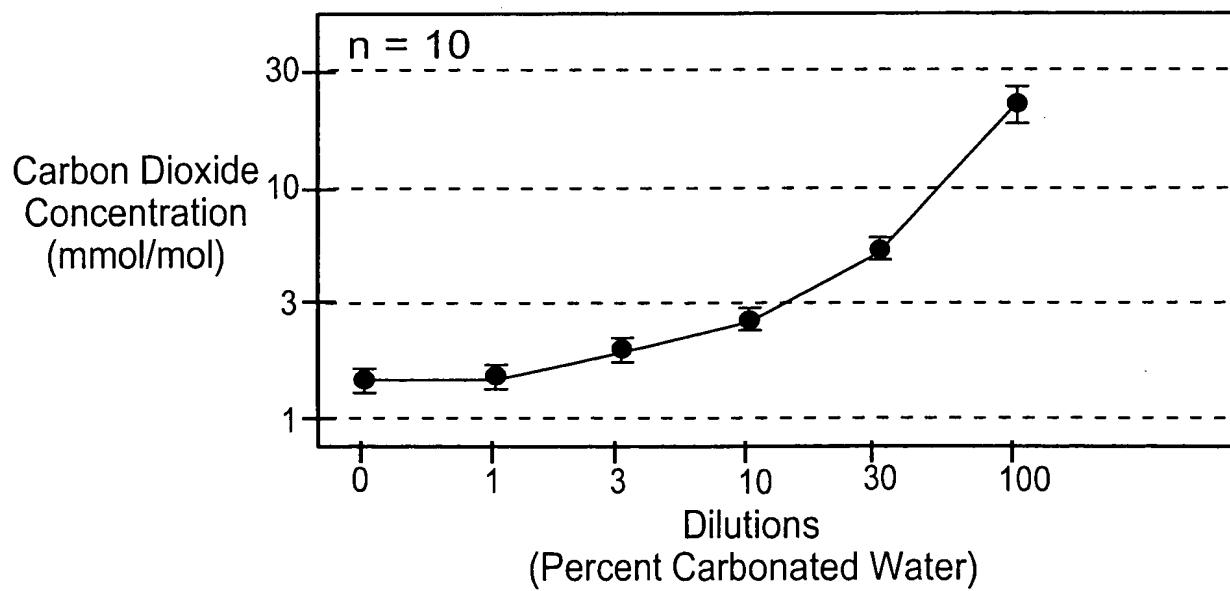


FIG. 55

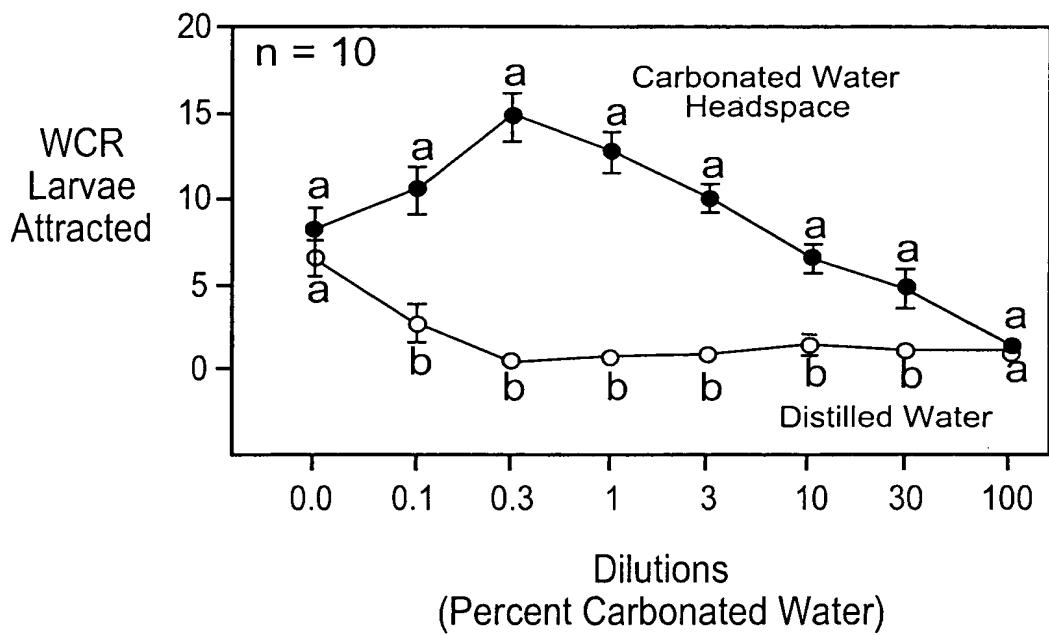


FIG. 56

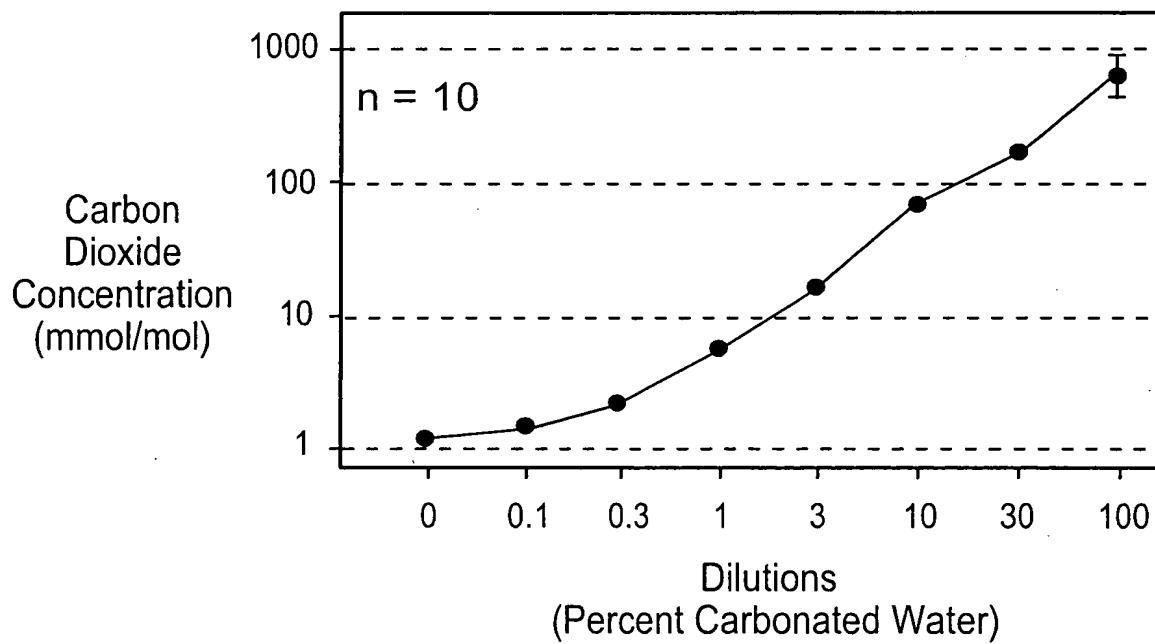


FIG. 57

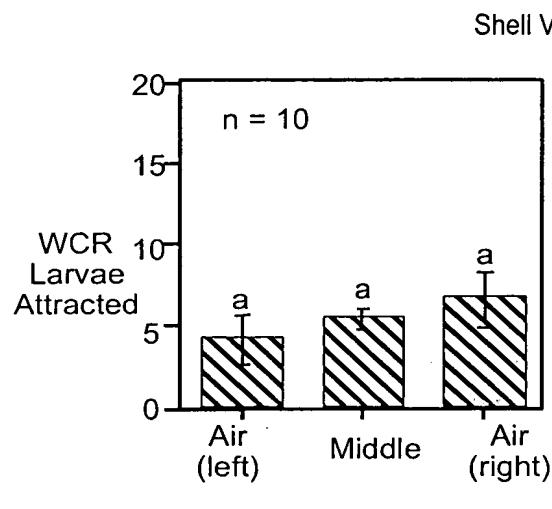


FIG. 58

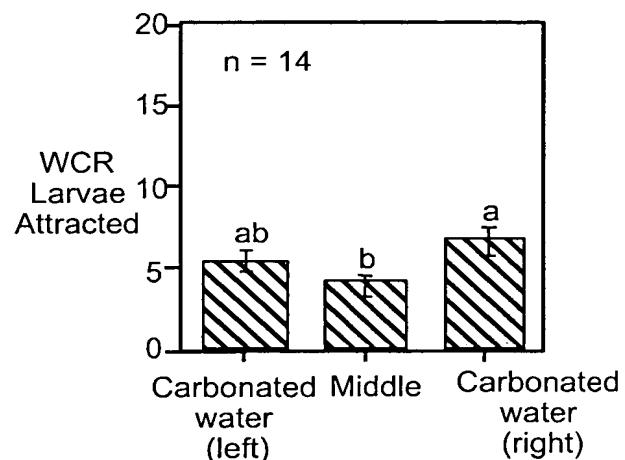


FIG. 59

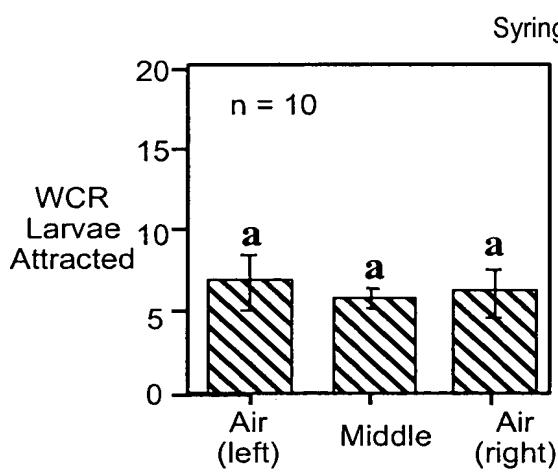
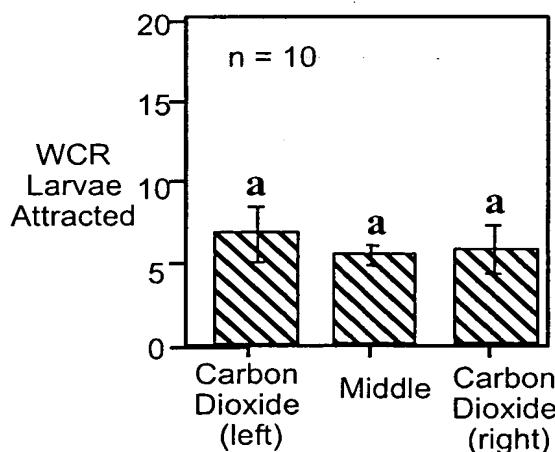
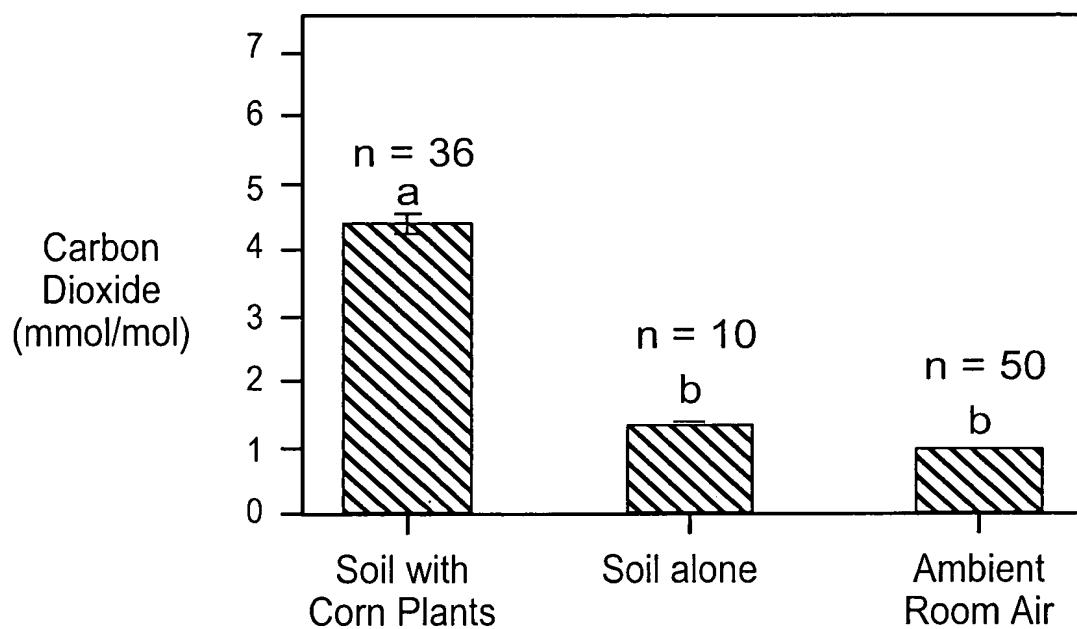


FIG. 60



**Replacement
Sheet**

FIG. 61



Replacement
Sheet

FIG. 62

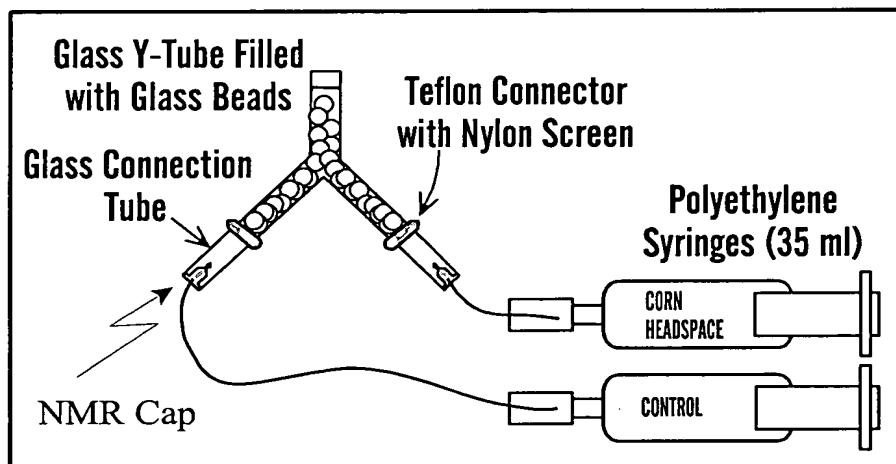
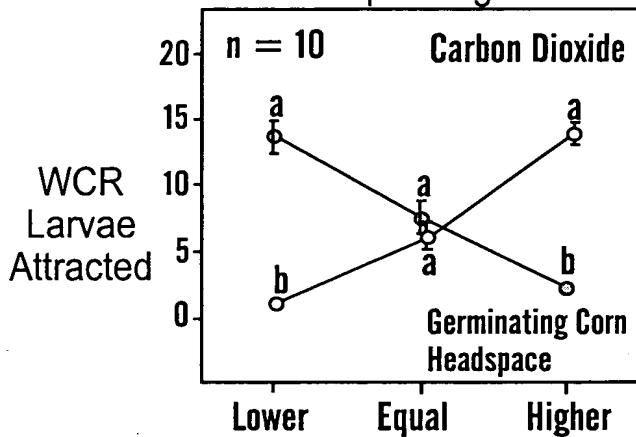


FIG. 63

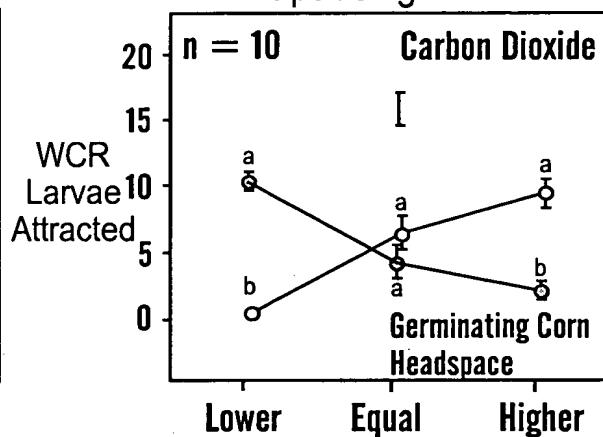
Non-Diapausing Larvae



Carbon Dioxide on Control Side

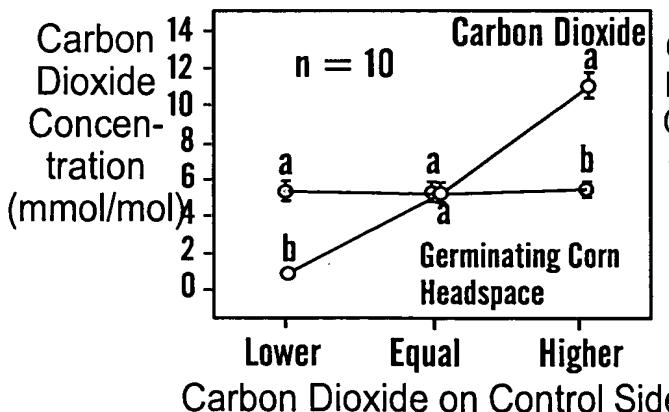
FIG. 64

Diapausing Larvae



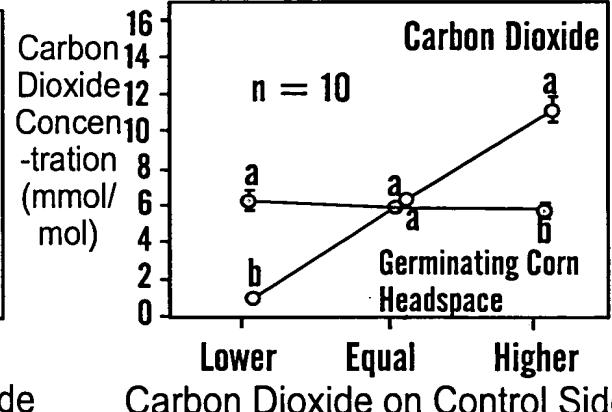
Carbon Dioxide on Control Side

FIG. 65



Carbon Dioxide on Control Side

FIG. 66



Carbon Dioxide on Control Side

FIG. 67

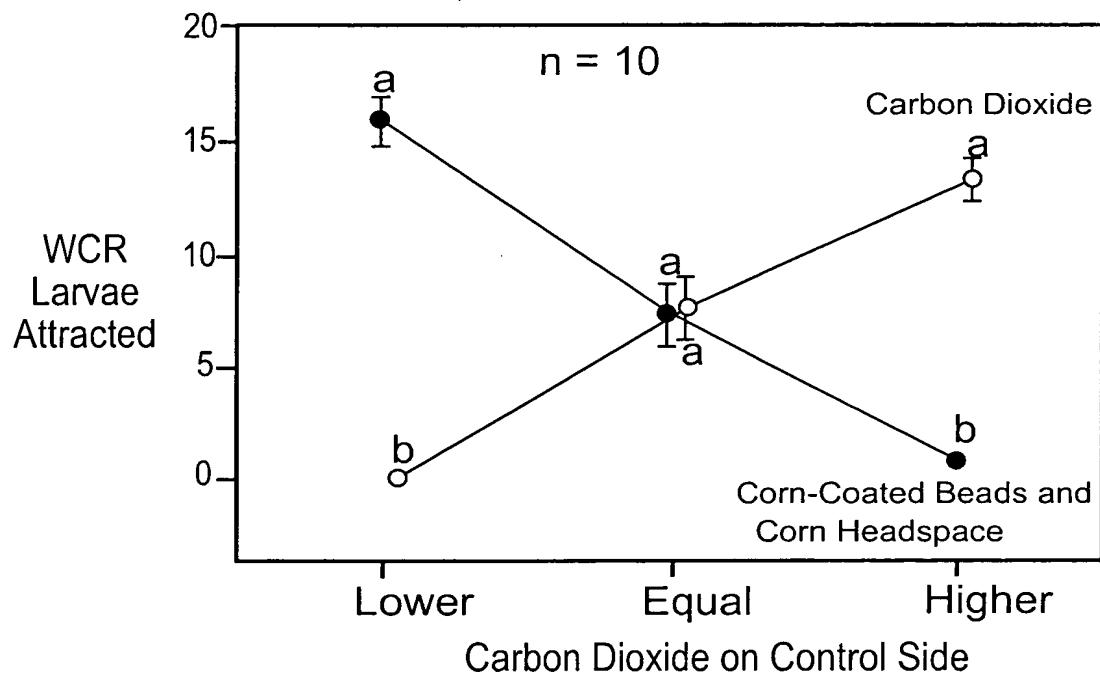


FIG. 68

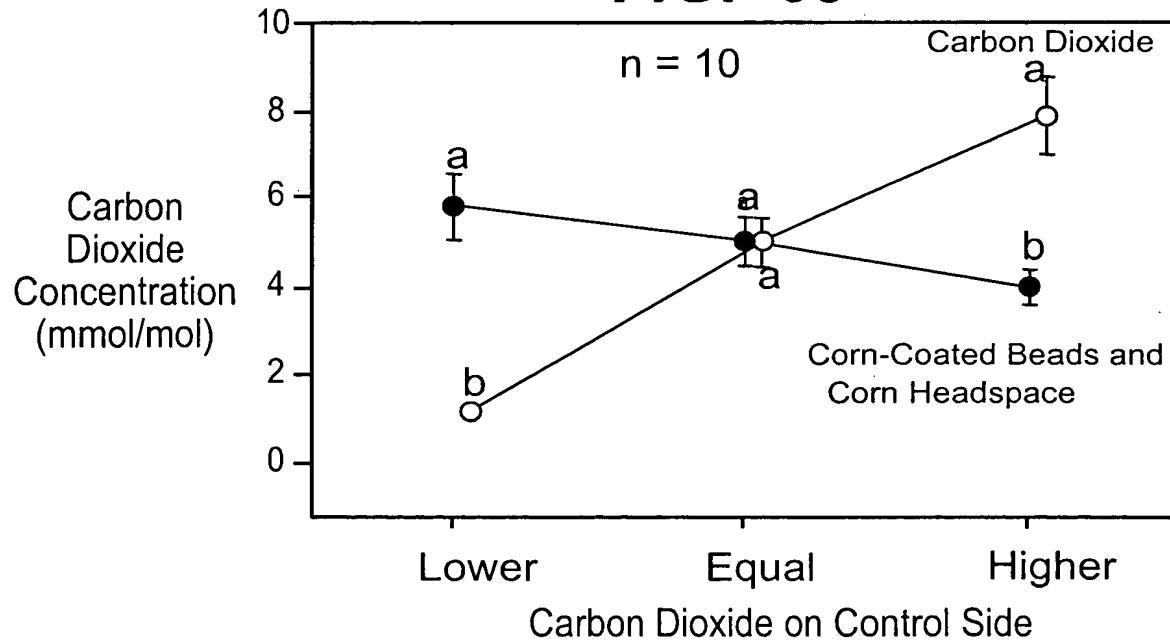


FIG. 69

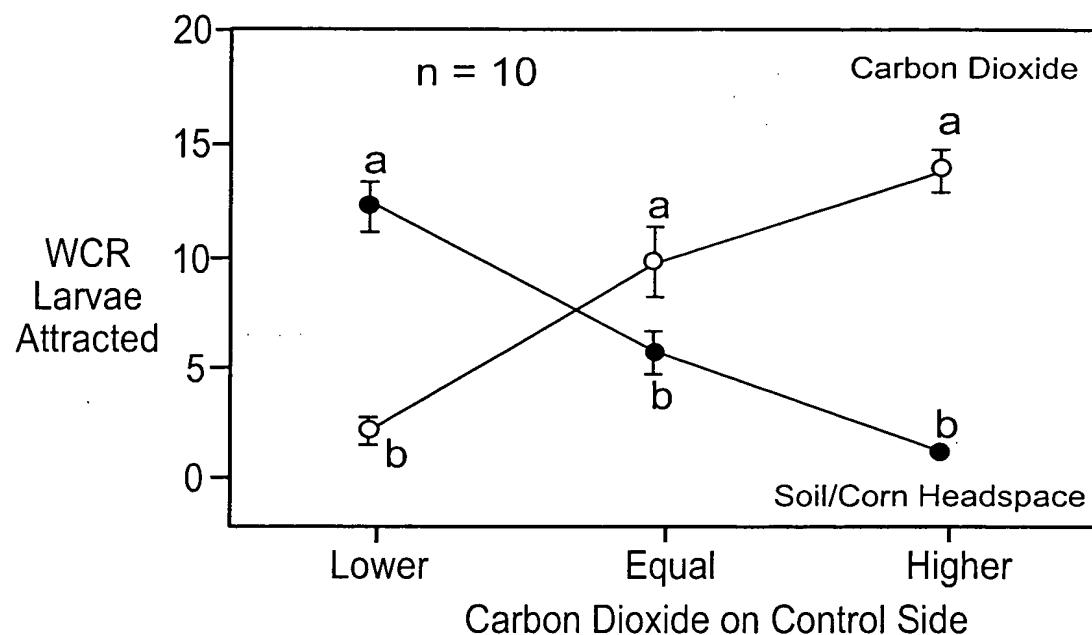


FIG. 70

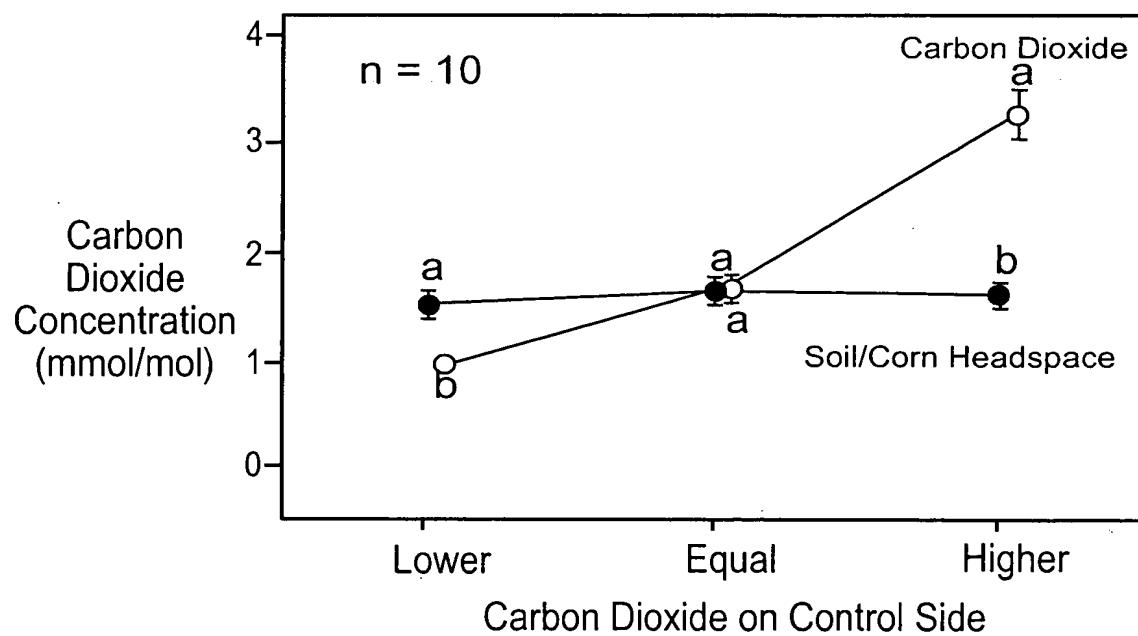


FIG. 71

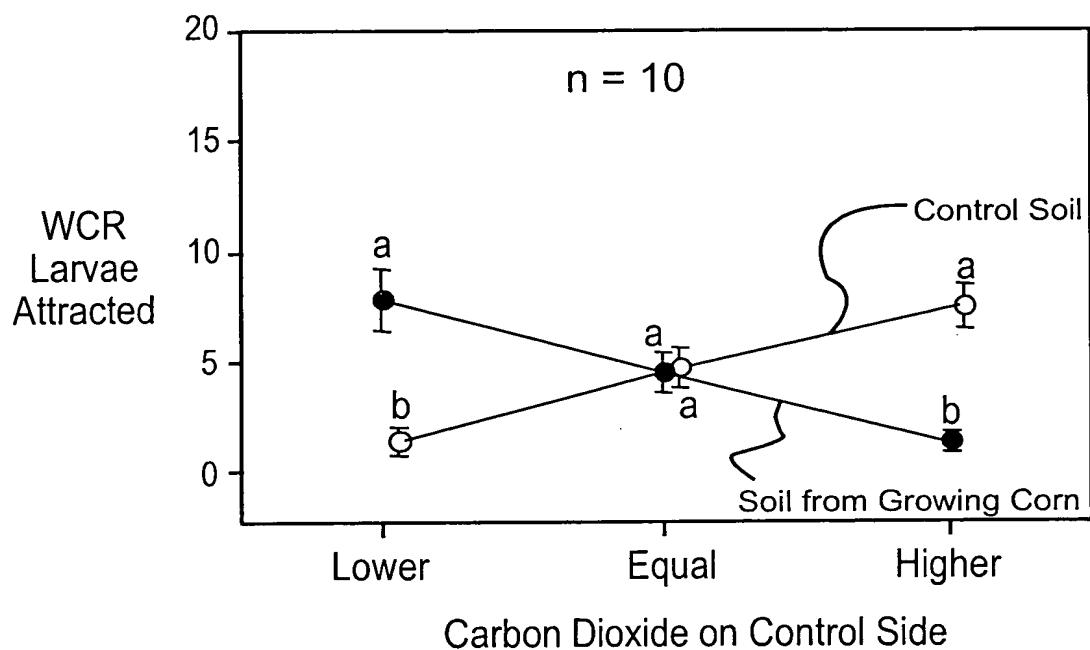


FIG. 72

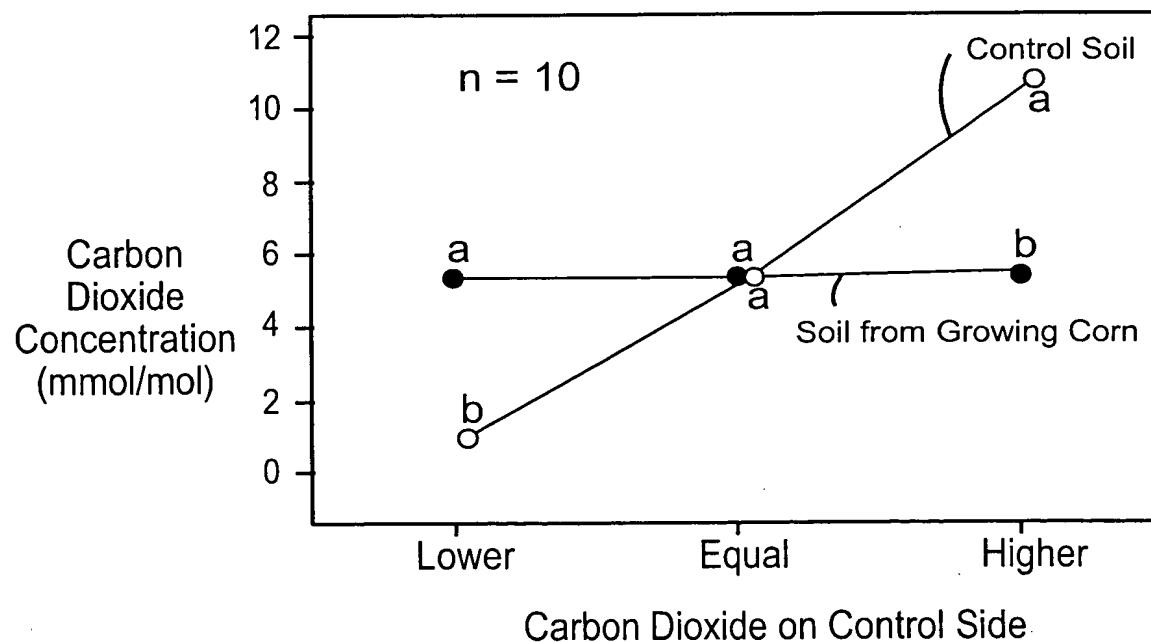


FIG. 73

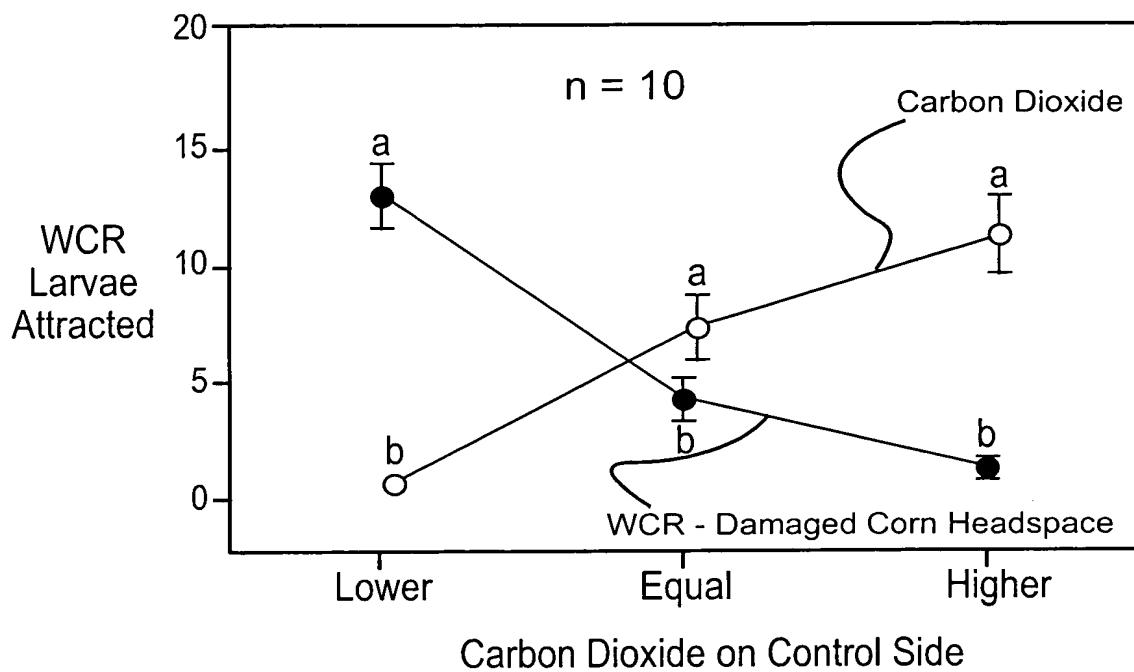


FIG. 74

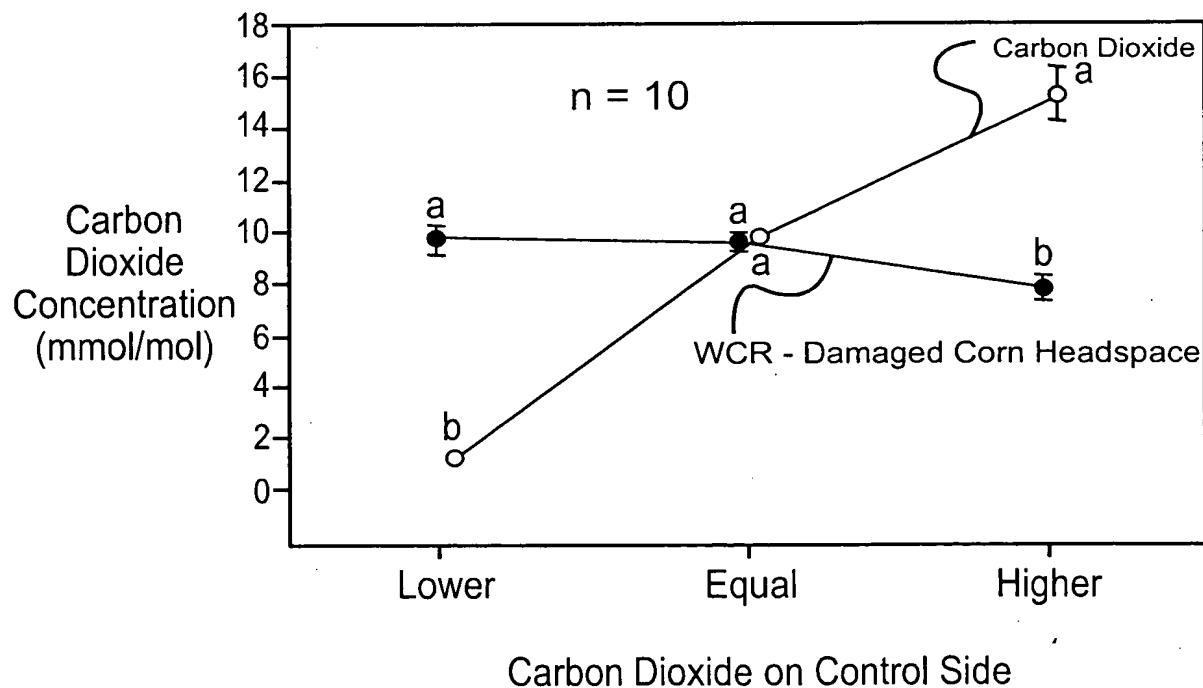


FIG. 75

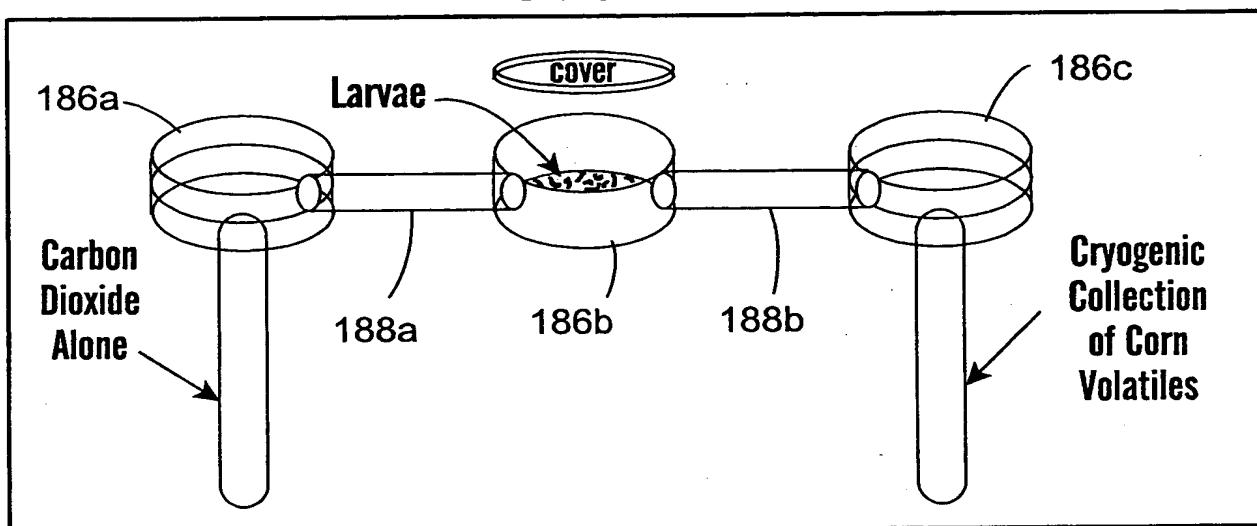


FIG. 76

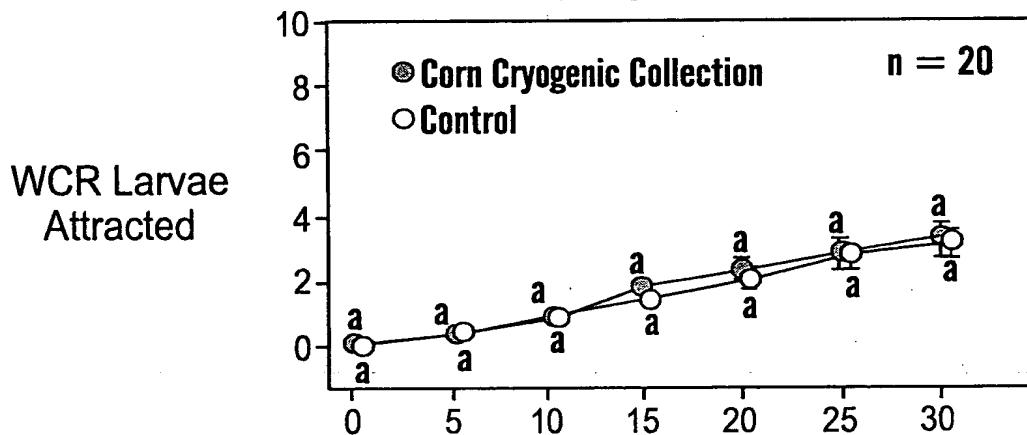


FIG. 77

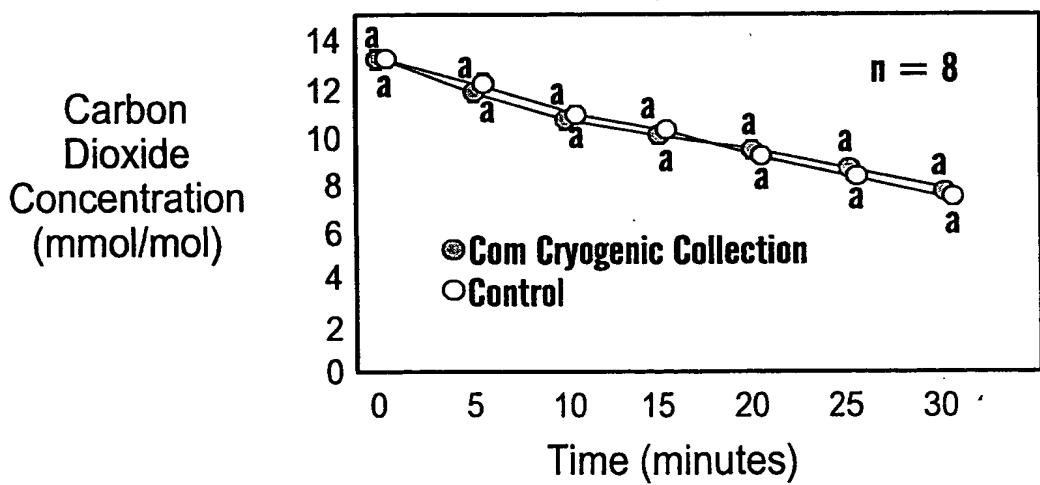


Fig. 78

1998 Termite Bait Field Tests

